

**Washington State Department of Health Trauma Registry  
Hospital Data Dictionary**

**General Definitions:**

- Inappropriate (enter "I") means the information for a field does not apply to this patient (example: Pediatric trauma scores for adult patients). Also, see special instructions for use of Inappropriate in specific fields.
- Pediatric refers to patients 14 years old or younger.
- Unknown means the information is appropriate to this patient, but is not known or reasonably obtainable. Also, see special instructions for use of Unknown in specific fields.

Section	Screen	Data Element Description	Collector Data Name	Definition
Demographic	F1.1	Hospital Index	HOSP_INDEX	A unique number for each patient encounter. The DOH suggests that hospitals use their billing number. The hospital index, along with the hospital ID number (see INST_NUM), will uniquely identify this patient record.
Demographic	F1.1	Facility ID Number	INST_NUM	<p>A number assigned by the state that is unique to this hospital. This, together with the hospital index (see HOSP_INDEX), will uniquely identify a patient record.</p> <p><b>Note: Unless you are using Central Site Collector, this number will be entered automatically. The list below shows designation levels current as of September 2002. ("ND" = not trauma designated)</b></p> <p><b>Central Region</b></p> <p>14 = Children's Hospital &amp; Medical Center (Seattle), Level II-Ped/Rehab  29 = Harborview Medical Center (HMC) (Seattle), level I/I-Ped/I-Rehab.  126 = Highline Community Hospital (Burien), level IV  130 = Northwest Hospital (Seattle), level IV/II-Rehab  131 = Overlake Hospital Medical Center (Bellevue), level III  155 = Valley Medical Center (Renton), level III/III-Rehab  164 = Evergreen Hospital Medical Center (Kirkland), level IV  183 = Auburn Regional Medical Center (Auburn), level III  201 = St. Francis Community Hospital (Federal Way), level IV</p> <p><b>East Region</b></p> <p>21 = Newport Community Hospital (Newport), level IV  30 = Mount Carmel Hospital (Colville), level IV  37 = Deaconess Medical Center (Spokane), level II/II-Ped.  42 = Deer Park Health Center &amp; Hospital (Spokane), level IV  80 = Odessa Memorial Hospital (Odessa), level V  82 = Garfield County Hospital (Pomeroy), level V  108 = Tri-State Memorial Hospital (Clarkston), level IV  111 = East Adams Rural Hospital (Ritzville), level V  125 = Othello Community Hospital (Othello), level V  137 = Lincoln Hospital (Davenport), level IV  139 = Holy Family Hospital (Spokane), level III  153 = Whitman Hospital and Medical Center (Colfax), level V  157 = St Luke's Rehabilitation Institute (Spokane), level I-Rehab/I Peds Rehab  162 = Sacred Heart Medical Center (Spokane), level II/II-Ped.  167 = Ferry County Memorial Hospital (Republic), level V  172 = Pullman Memorial Hospital (Pullman), level III  180 = Valley Hospital &amp; Medical Center (Spokane), level III  194 = St. Joseph Hospital (Chewelah), level IV  950 = St. Joseph Regional Medical Center (Lewiston, ID), level II/III-Ped.</p> <p><b>North Region</b></p> <p>27 = Providence General Medical Center (Everett), level III/II-Rehab  73 = Skagit Valley Hospital/Affiliated Health Services (Mt. Vernon), level III  104 = Valley General Hospital (Monroe), level IV  106 = Cascade Valley Hospital (Arlington), level IV  138 = Stevens Hospital (Edmonds), level IV  145 = St. Joseph Hospital (Bellingham), level II  156 = Whidbey General Hospital (Coupeville), level III  163 = Island Hospital (Anacortes), level III  964 = Inter-Island Medical Center (Friday Harbor), level V  965 = Darrington Clinic (Darrington), level V</p>

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				<p><b>North Central Region</b></p> <p>23 = Okanogan-Douglas County Hospital (Brewster), level IV  45 = Columbia Basin Hospital (Ephrata), level V  78 = Samaritan Hospital (Moses Lake), level IV  107 = North Valley Hospital (Tonasket), level IV  129 = Quincy Valley Hospital (Quincy), level V  147 = Mid-Valley Hospital (Omak), level IV  150 = Coulee Community Hospital (Grand Coulee), level IV  158 = Cascade Medical Center (Leavenworth), level V  165 = Lake Chelan Community Hospital (Chelan), level IV  168 = Central Washington Hospital (Wenatchee), level II/III-Ped.</p> <p><b>Northwest Region</b></p> <p>38 = Olympic Medical Center (Port Angeles), level III  54 = Forks Community Hospital (Forks), level IV  85 = Jefferson General Hospital (Port Townsend), level IV  142 = Harrison Memorial Hospital (Bremerton), level III  152 = Mason General Hospital (Shelton), level IV</p> <p><b>South Central Region</b></p> <p>22 = Lourdes Medical Center (Pasco), level III/II-Rehab  39 = Kennewick General Hospital (Kennewick), level III  44 = Walla Walla General Hospital (Walla Walla), level III  46 = Prosser Memorial Hospital (Prosser), level IV  50 = St. Mary Medical Center (Walla Walla), level II/III-Pediatric/II-Rehab (Turning Point)  58 = Yakima Valley Memorial Hospital (Yakima), level III/III-Pediatric  102 = Providence Yakima Medical Center (Yakima), level III/III-Pediatric/II-Rehab  140 = Kittitas Valley Community Hospital (Ellensburg), level IV  141 = Dayton General Hospital (Dayton), level V  161 = Kadlec Medical Center (Richland), level III/II-Rehab  198 = Sunnyside Community Hospital (Sunnyside), level III  199 = Providence Toppenish Hospital (Toppenish), level IV</p> <p><b>Southwest Region</b></p> <p>8 = Klickitat Valley Hospital (Goldendale), level IV  26 = St. John Medical Center (Longview), level III  79 = Ocean Beach Hospital (Ilwaco), level IV  96 = Skyline Hospital (White Salmon), level IV  170 = Southwest Washington Medical Center (Vancouver), level II/II-Rehab  ### = Legacy Rehab Services, Rehab Institute of Oregon (Portland), Level I-Rehab  ### = Legacy Emanuel Children's Hospital, Pediatric Development and Rehabilitation (Portland), level I-Peds Rehab</p> <p><b>West Region</b></p> <p>32 = St. Joseph Hospital and Medical Center (Tacoma), level II/II-Rehab  56 = Willapa Harbor Hospital (South Bend), level IV  63 = Grays Harbor Community Hospital (Aberdeen), level III  81 = Good Samaritan Community Healthcare (Puyallup), level III/I-Rehab (Heath Rehab Center)  132 = St. Clare Hospital (Lakewood), level IV  159 = Providence St. Peter Hospital (Olympia), level III/II-Rehab  173 = Morton General Hospital / Lewis PHD#1 (Morton), level IV  175 = Mary Bridge Hospital (Tacoma), level II-Ped.  176 = Tacoma General Hospital (Tacoma), level II  186 = Mark Reed Hospital (McCleary), level V  191 = Providence Centralia Hospital (Centralia), level III  197 = Capital Medical Center (Olympia), level IV  720 = Madigan Army Medical Center (Fort Lewis), level II</p>

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Demographic	F1.1	Trauma ID Number	TRAUMA_NUM	Normally this will be the number on a Trauma Wrist Band applied to the patient by the pre-hospital personnel. If the wristband was not applied, this number is assigned by the hospital using a unique trauma wristband number provided by DOH. If the hospital assigns the Trauma Number, it is recommended that the pre-hospital agencies involved with that patient be informed of the number.
Demographic	F1.1	Abstractor	ABSTRACTOR	Indicates the ID number (if your facility has assigned one) or initials of the person abstracting the data for Collector.
Demographic	F1.1	Accession Number	ACC_NUM	Reserved for DOH linking purposes.
Demographic	F1.1	Abstraction Date	ABS_DATE	The latest date that information was entered or modified for this patient record. If adding a record, today's date is automatically filled in. If modifying a previously closed record, you must override the field with today's date.
Demographic	F1.1	Abstraction Month	ABS_DATE_M	Month portion of the Abstraction Date. Valid values range from 1 to 12.
Demographic	F1.1	Abstraction Day	ABS_DATE_D	Day portion of the Abstraction Date. Valid values range from 1 to 31.
Demographic	F1.1	Abstraction Year	ABS_DATE_Y	Year portion of the Abstraction Date. Valid values are from 1980 to 2099.
Demographic	F1.1	Patient ID Number	PAT_ID_NUM	The unique number assigned by your facility to this patient within your hospital (but not necessarily unique to this patient encounter). This is the patient's medical record number. DO NOT USE THE TRAUMA BAND NUMBER HERE.  <b>Note: Do not use (U)known or (I)nappropriate in this field.</b>
Demographic	F1.1	Readmission	READMIT	Indicates whether this patient is in your facility for follow-up care from a trauma. A "YES" will not be counted as emergent care. Readmissions are only included in the registry if there was a missed diagnosis at the time of the original admission to your hospital. If yes is entered, please indicate the date of the original admission and the injury memo on screen F2.3. Also enter #25=missed injury in one of the 3 ED Care Issues on Screen F4.3. 1 = yes 2 = no Note: (I)nappropriate or (U)known are not valid values for this data element.
Demographic	F1.1	Patient Name	PAT_NAME	Indicates the patient's full name, including the last, first, and middle initial.
Demographic	F1.1	Patient Last Name	PAT_NAM_LH	Enter the <b>full</b> last name.  <b>Note: Do not enter the letters "U" or "I". If unknown, enter an asterisk (*).</b>
Demographic	F1.1	Patient First Name	PAT_NAM_FH	Enter the <b>full</b> first name -- do not use initial(s) unless the patient's first name consists of initial(s).  <b>Note: Do not enter "U" or "I". If unknown, enter an asterisk (*).</b>
Demographic	F1.1	Patient Middle Initial	PAT_NAM_MH	The patient's middle name  <b>Note: Do not enter "U" or "I". If unknown, enter an asterisk (*).</b>
Demographic	F1.1	Date of Birth	DOB_TEXT	The patient's date of birth.
Demographic	F1.1	DOB Month	DOB_MH	Month portion of the patient's date of birth. Valid values range from 1 to 12.
Demographic	F1.1	DOB Day	DOB_DH	Day portion of the patient's date of birth. Valid values range from 1 to 31.
Demographic	F1.1	DOB Year	DOB_YH	Year portion of the patient's date of birth. <b>Enter all 4 digits.</b> Valid values are from 1850 - 2098.

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Demographic	F1.1	Patient Age Entered by Abstractor	<b>RAW_AGEH</b>	<p>Enter the Patient age if DOB is unknown. It is based on information received from the patient's family or other reliable source. If the patient is under 1 year, enter number of <i>months</i>; if under one month, enter number of <i>days</i>. If the patient is 1 year or older, enter number of <i>years</i>. Always attempt to estimate the age. If medical personnel estimate the age, enter the number of estimated years. Allowed values range from 1 to 120. See also AGE_TYPE, AGE.</p> <p>Note: There is only a single AGE field on the Collector screen.</p>
Demographic	F1.1	Age	<b>AGE</b>	<p>Indicates the patient's age at ED arrival date. It is automatically calculated by Collector if date of birth (DOB) is entered, using DOB and the ED arrival date. The patient age will initially be computed as the age at date of abstraction. However, once the ED arrival date is entered, the age field will automatically be refreshed with the correct patient age.</p> <p>If the DOB is unknown, Collector will take the value of the raw age entered by the user (see RAW_AGE, AGE_TYPE) and round to the nearest year.</p> <p><i>Example 1: On abstraction date 1/1/1998, the patient's DOB is entered as 1/1/1991. The patient AGE is automatically displayed on the Collector screen as 7. When the abstractor later enters the ED arrival date of 3/3/1996, the age is automatically modified to 5.</i></p> <p><i>Example 2: The age is manually entered because DOB is unknown. The patient age is 5 months (family verified), so 5 is entered for the age, and 2 (=months) is entered for age units. The value of AGE in this case is zero, and the value of RAW_AGE is 5. If the entered age is 6 months, the value of AGE is 1, and the value of RAW_AGE is 6. This distinction is important when writing reports. See also RAW_AGE.</i></p>
Demographic	F1.1	In (Age Units)	<b>AGE_TYPEH</b>	<p>The age units corresponding to the patient's age. If Collector automatically calculated patient age (see AGE), the age units field is automatically set by Collector as option 4 - "Estimated, in Years"; then, when the EDA is entered, the units field is updated to 1-"Years". If, however, the abstractor manually entered the patient's age (see RAW_AGE), then the age units are manually entered by the abstractor as shown below.</p> <p>1 = Years 2 = Months 3 = Days 4 = Estimated, in Years</p>
Demographic	F1.1	Sex	<b>SEXH</b>	<p>1 = Male 2 = Female</p>
Demographic	F1.1	Race	<b>RACEH</b>	<p>The race of the patient as stated by the patient or next of kin. Note: Hispanic is considered a national origin, not a race. If Hispanic is given as a response with no additional information, enter U or * for unknown in this field, <i>and enter a 1 for the ethnicity field</i> (see ETHNICITYH).</p> <p>1 = White 2 = Black 3 = Native American (American Indian, Eskimo, Aleut) 4 = Asian or Pacific Islanders (Asian includes Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Cambodian, Hmong, Laotian, Thai, and other Asian. Pacific Islander includes Hawaiian, Samoan, Guam, Tongan, Other Polynesian, Other Micronesian, Melanesian, and other Pacific Islander.) 5 = Other</p>
Demographic	F1.1	Ethnicity	<b>ETHNICITYH</b>	<p>Note: Persons of Hispanic origin may be of any race. See also RACEH.</p> <p>1 = Hispanic Origin 2 = Non-Hispanic Origin</p>
Demographic	F1.1	Social Security	<b>SSN</b>	<p>The patient's social security number. If patient does not have a social security</p>

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		Number		number (e.g. is not a US citizen), or the SSN is unknown, enter * or U in all three social security fields. See SOC_SEC_1H, SOC_SEC_2H, and SOC_SEC_3H.
Demographic	F1.1	SSN Part 1	<b>SOC_SEC_1H</b>	The first part (3 digits) of the patient's social security number. If unknown, enter *.
Demographic	F1.1	SSN Part 2	<b>SOC_SEC_2H</b>	The second part (2 digits) of the patient's social security number. If unknown, enter *.
Demographic	F1.1	SSN Part 3	<b>SOC_SEC_3H</b>	The third part (4 digits) of the patient's social security number. In unknown, enter *.
Demographic	F1.1	Home Zip Code	<b>PAT_ADR_Z</b>	Zip code of the patient's residence.
Demographic	F1.2	Demographics Memo	NOTES_DEMO	Ten lines designated for a description of patient's demographic information.
Injury Data	F2.1	Injury Date	<b>INJ_DATE</b>	Date that the patient was injured.  <i>(Note: Order of preference for source is pre-hospital 'run sheet', referring hospital records, your hospital's ED records, police report, other.)</i>
Injury Data	F2.1	Injury Month	<b>INJ_DATE_M</b>	Month that the patient was injured. Valid values are from 1 to 12. See INJ_DATE for a complete definition.
Injury Data	F2.1	Injury Day	<b>INJ_DATE_D</b>	Day that the patient was injured. Valid values are from 1 to 31. See INJ_DATE for a complete definition.
Injury Data	F2.1	Injury Year	<b>INJ_DATE_Y</b>	Year that the patient was injured. Valid values are from 1980 to 2099. See INJ_DATE for a complete definition.
Injury Data	F2.1	Injury Time	<b>INJ_TIME</b>	Time that the patient was injured. (Note: Order of preference for source is pre-hospital 'run sheet', referring hospital records, your hospital's ED records, police report, other.)
Injury Data	F2.1	Injury Hour	<b>INJ_TIME_H</b>	Hour that the patient was injured. Valid values are from 0 to 23. See INJ_TIME for a complete definition.
Injury Data	F2.1	Injury Minutes	<b>INJ_TIME_M</b>	'Minutes' portion of time that the patient was injured. Valid values are from 0 to 59. See INJ_TIME for a complete definition.
Injury Data	F2.1	Zip Code of Place of Injury	ZIP_INJ	Zip Code of Place of Injury.
Injury Data	F2.1	Place of Injury Occurrence	<b>E849_X</b>	The option entered best describes the place where the injury occurred. These options are taken in part from the E849 category for injury location using the ICD-9-CM coding manual for reference. Refer to ICD-9-CM coding manual for a complete description of these codes. 0 = Home 1 = Farm (exclude farmhouse) 2 = Mine/Quarry 3 = Industrial Place 4 = Place for Sports or Recreation 5 = Street or Highway 6 = Public Building 7 = Residential Institution 8 = Other Specified Place 9 = Unspecified Place  NOTE: See Appendix for a more complete description of these codes.
Injury Data	F2.1	Injury	NOTES_INJD	Ten lines designated for a description of patient's injury.

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Section	Screen	Data Element Description	Collector Data Name	Definition
		Description Details		
Injury Data	F2.2	Primary E-Code	<b>E_CODE</b>	<p>Primary E-Code using standard ICD-9-CM E-Codes. For further information about use of these codes, refer to ICDM-9-CM coding manual</p> <p><b>CODE DESCRIPTION</b></p> <p><b>Railway Accidents</b></p> <p>800.0 = Railway Collision w/ Rolling Stock - Railway Employee  800.1 = Railway Collision w/ Rolling Stock - Railway Passenger  800.2 = Railway Collision w/ Rolling Stock – Pedestrian  800.3 = Railway Collision w/ Rolling Stock - Pedal Cyclist  800.8 = Railway Collision w/ Rolling Stock - Oth Person  800.9 = Railway Collision w/ Rolling Stock - Unspec Person  801.0 = Railway Collision w/ Oth Object - Railway Employee  801.1 = Railway Collision w/ Oth Object - Railway Passenger  801.2 = Railway Collision w/ Oth Object – Pedestrian  801.3 = Railway Collision w/ Oth Object - Pedal Cyclist  801.8 = Railway Collision w/ Oth Object - Oth Person  801.9 = Railway Collision w/ Oth Object - Unspec Person  802.0 = Railway Derailment w/o Prior Collision - Railway Employee  802.1 = Railway Derailment w/o Prior Collision - Railway Passenger  802.2 = Railway Derailment w/o Prior Collision – Pedestrian  802.3 = Railway Derailment w/o Prior Collision - Pedal Cyclist  802.8 = Railway Derailment w/o Prior Collision - Oth Person  802.9 = Railway Derailment w/o Prior Collision - Unspec Person  803.0 = Railway Explosion, Fire, or Burning - Railway Employee  803.1 = Railway Explosion, Fire, or Burning - Railway Passenger  803.2 = Railway Explosion, Fire, or Burning – Pedestrian  803.3 = Railway Explosion, Fire, or Burning - Pedal Cyclist  803.8 = Railway Explosion, Fire, or Burning - Oth Person  803.9 = Railway Explosion, Fire, or Burning - Unspec Person  804.0 = Fall In, On, or From Railway Train - Railway Employee  804.1 = Fall In, On, or From Railway Train - Railway Passenger  804.2 = Fall In, On, or From Railway Train – Pedestrian  804.3 = Fall In, On, or From Railway Train - Pedal Cyclist  804.8 = Fall In, On, or From Railway Train - Oth Person  804.9 = Fall In, On, or From Railway Train - Unspec Person  805.0 = Railway, Hit by Rolling Stock - Railway Employee  805.1 = Railway, Hit by Rolling Stock - Railway Passenger  805.2 = Railway, Hit by Rolling Stock – Pedestrian  805.3 = Railway, Hit by Rolling Stock - Pedal Cyclist  805.8 = Railway, Hit by Rolling Stock - Oth Person  805.9 = Railway, Hit by Rolling Stock - Unspec Person  806.0 = Oth Spec Railway Accident - Railway Employee  806.1 = Oth Spec Railway Accident - Railway Passenger  806.2 = Oth Spec Railway Accident – Pedestrian  806.3 = Oth Spec Railway Accident - Pedal Cyclist  806.8 = Oth Spec Railway Accident - Oth Person  806.9 = Oth Spec Railway Accident - Unspec Person  807.0 = Railway, Unspec Nature - Railway Employee  807.1 = Railway, Unspec Nature - Railway Passenger  807.2 = Railway, Unspec Nature - Pedestrian  807.3 = Railway, Unspec Nature - Pedal Cyclist  807.8 = Railway, Unspec Nature - Oth Person  807.9 = Railway, Unspec Nature - Unspec Person</p> <p><b>Motor Vehicle Traffic Accidents</b></p> <p>810.0 = MVA Traffic, Collision w/ Train - Driver of MV, Non MC  810.1 = MVA Traffic, Collision w/ Train - Passenger in MV, Non MC  810.2 = MVA Traffic, Collision w/ Train - Motorcyclist  810.3 = MVA Traffic, Collision w/ Train - Passenger on Motorcycle</p>

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				810.4 = MVA Traffic, Collision w/ Train - Occupant of Streetcar 810.5 = MVA Traffic, Collision w/ Train - Occupant of Animal Veh 810.6 = MVA Traffic, Collision w/ Train - Pedal Cyclist 810.7 = MVA Traffic, Collision w/ Train - Pedestrian 810.8 = MVA Traffic, Collision w/ Train - Oth Person 810.9 = MVA Traffic, Collision w/ Train - Unspec Person 811.0 = MVA Traffic, Re-entr Collision w/ MV - Driver of MV, Non MC 811.1 = MVA Traffic, Re-entr Collision w/ MV - Passenger in MV, Non MC 811.2 = MVA Traffic, Re-entr Collision w/ MV - Motorcyclist 811.3 = MVA Traffic, Re-entr Collision w/ MV - Passenger on Motorcycle 811.4 = MVA Traffic, Re-entr Collision w/ MV - Occupant of Streetcar 811.5 = MVA Traffic, Re-entr Collision w/ MV - Occupant of Animal Veh 811.6 = MVA Traffic, Re-entr Collision w/ MV - Pedal Cyclist 811.7 = MVA Traffic, Re-entr Collision w/ MV - Pedestrian 811.8 = MVA Traffic, Re-entr Collision w/ MV - Oth Person 811.9 = MVA Traffic, Re-entr Collision w/ MV - Unspec Person 812.0 = Oth MVA Traffic, Collision w/ MV - Driver of MV, Non MC 812.1 = Oth MVA Traffic, Collision w/ MV - Passenger in MV, Non MC 812.2 = Oth MVA Traffic, Collision w/ MV - Motorcyclist 812.3 = Oth MVA Traffic, Collision w/ MV - Passenger on Motorcycle 812.4 = Oth MVA Traffic, Collision w/ MV - Occupant of Streetcar 812.5 = Oth MVA Traffic, Collision w/ MV - Occupant of Animal Veh 812.6 = Oth MVA Traffic, Collision w/ MV - Pedal Cyclist 812.7 = Oth MVA Traffic, Collision w/ MV - Pedestrian 812.8 = Oth MVA Traffic, Collision w/ MV - Oth Person 812.9 = Oth MVA Traffic, Collision w/ MV - Unspec Person 813.0 = MVA Traffic, Collision w/ Oth Veh - Driver of MV, Non MC 813.1 = MVA Traffic, Collision w/ Oth Veh - Passenger in MV, Non MC 813.2 = MVA Traffic, Collision w/ Oth Veh - Motorcyclist 813.3 = MVA Traffic, Collision w/ Oth Veh - Passenger on Motorcycle 813.4 = MVA Traffic, Collision w/ Oth Veh - Occupant of Streetcar 813.5 = MVA Traffic, Collision w/ Oth Veh - Occupant of Animal Veh 813.6 = MVA Traffic, Collision w/ Oth Veh - Pedal Cyclist 813.7 = MVA Traffic, Collision w/ Oth Veh - Pedestrian 813.8 = MVA Traffic, Collision w/ Oth Veh - Oth Person 813.9 = MVA Traffic, Collision w/ Oth Veh - Unspec Person 814.0 = MVA Traffic, Collision w/ Pedestrian - Driver of MV, Non MC 814.1 = MVA Traffic, Collision w/ Pedestrian - Passenger in MV, Non MC 814.2 = MVA Traffic, Collision w/ Pedestrian - Motorcyclist 814.3 = MVA Traffic, Collision w/ Pedestrian - Passenger on Motorcycle 814.4 = MVA Traffic, Collision w/ Pedestrian - Occupant of Streetcar 814.5 = MVA Traffic, Collision w/ Pedestrian - Occupant of Animal Veh 814.6 = MVA Traffic, Collision w/ Pedestrian - Pedal Cyclist 814.7 = MVA Traffic, Collision w/ Pedestrian - Pedestrian 814.8 = MVA Traffic, Collision w/ Pedestrian - Oth Person 814.9 = MVA Traffic, Collision w/ Pedestrian - Unspec Person 815.0 = Oth MVA Traffic, Highway Collision - Driver of MV, Non MC 815.1 = Oth MVA Traffic, Highway Collision - Passenger in MV, Non MC 815.2 = Oth MVA Traffic, Highway Collision - Motorcyclist 815.3 = Oth MVA Traffic, Highway Collision - Passenger on Motorcycle 815.4 = Oth MVA Traffic, Highway Collision - Occupant of Streetcar 815.5 = Oth MVA Traffic, Highway Collision - Occupant of Animal Veh 815.6 = Oth MVA Traffic, Highway Collision - Pedal Cyclist 815.7 = Oth MVA Traffic, Highway Collision - Pedestrian 815.8 = Oth MVA Traffic, Highway Collision - Oth Person 815.9 = Oth MVA Traffic, Highway Collision - Unspec Person 816.0 = MVA Traffic, Loss Control-No Collision - Driver of MV, Non MC 816.1 = MVA Traffic, Loss Control-No Collision - Passenger in MV, Non MC 816.2 = MVA Traffic, Loss Control-No Collision - Motorcyclist 816.3 = MVA Traffic, Loss Control-No Collision - Passenger on Motorcycle 816.4 = MVA Traffic, Loss Control-No Collision - Occupant of Streetcar 816.5 = MVA Traffic, Loss Control-No Collision - Occupant of Animal Veh 816.6 = MVA Traffic, Loss Control-No Collision - Pedal Cyclist

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				<p>816.7 = MVA Traffic, Loss Control-No Collision - Pedestrian  816.8 = MVA Traffic, Loss Control-No Collision - Oth Person  816.9 = MVA Traffic, Loss Control-No Collision - Unspec Person  817.0 = Noncollision MVA Traffic, Board/Alight - Driver of MV, Non MC  817.1 = Noncollision MVA Traffic, Board/Alight - Passenger in MV, Non MC  817.2 = Noncollision MVA Traffic, Board/Alight - Motorcyclist  817.3 = Noncollision MVA Traffic, Board/Alight - Passenger on Motorcycle  817.4 = Noncollision MVA Traffic, Board/Alight - Occupant of Streetcar  817.5 = Noncollision MVA Traffic, Board/Alight - Occupant of Animal Veh  817.6 = Noncollision MVA Traffic, Board/Alight - Pedal Cyclist  817.7 = Noncollision MVA Traffic, Board/Alight - Pedestrian  817.8 = Noncollision MVA Traffic, Board/Alight - Oth Person  817.9 = Noncollision MVA Traffic, Board/Alight - Unspec Person  818.0 = Oth Noncollision MVA Traffic - Driver of MV, Non MC  818.1 = Oth Noncollision MVA Traffic - Passenger in MV, Non MC  818.2 = Oth Noncollision MVA Traffic - Motorcyclist  818.3 = Oth Noncollision MVA Traffic - Passenger on Motorcycle  818.4 = Oth Noncollision MVA Traffic - Occupant of Streetcar  818.5 = Oth Noncollision MVA Traffic - Occupant of Animal Veh  818.6 = Oth Noncollision MVA Traffic - Pedal Cyclist  818.7 = Oth Noncollision MVA Traffic - Pedestrian  818.8 = Oth Noncollision MVA Traffic - Oth Person  818.9 = Oth Noncollision MVA Traffic - Unspec Person  819.0 = MVA Traffic, Unspec Nature - Driver of MV, Non MC  819.1 = MVA Traffic, Unspec Nature - Passenger in MV, Non MC  819.2 = MVA Traffic, Unspec Nature - Motorcyclist  819.3 = MVA Traffic, Unspec Nature - Passenger on Motorcycle  819.4 = MVA Traffic, Unspec Nature - Occupant of Streetcar  819.5 = MVA Traffic, Unspec Nature - Occupant of Animal Veh  819.6 = MVA Traffic, Unspec Nature - Pedal Cyclist  819.7 = MVA Traffic, Unspec Nature - Pedestrian  819.8 = MVA Traffic, Unspec Nature - Oth Person  819.9 = MVA Traffic, Unspec Nature - Unspec Person</p> <p><b>Motor Vehicle Nontraffic Accidents</b></p> <p>820.0 = N-traffic Accident, Snow MV - Driver of MV, Non MC  820.1 = N-traffic Accident, Snow MV - Passenger in MV, Non MC  820.2 = N-traffic Accident, Snow MV - Motorcyclist  820.3 = N-traffic Accident, Snow MV - Passenger on Motorcycle  820.4 = N-traffic Accident, Snow MV - Occupant of Streetcar  820.5 = N-traffic Accident, Snow MV - Occupant of Animal Veh  820.6 = N-traffic Accident, Snow MV - Pedal Cyclist  820.7 = N-traffic Accident, Snow MV - Pedestrian  820.8 = N-traffic Accident, Snow MV - Oth Person  820.9 = N-traffic Accident, Snow MV - Unspec Person  821.0 = N-traffic Accident, Oth Off-Road MV - Driver of MV, Non MC  821.1 = N-traffic Accident, Oth Off-Road MV - Passenger in MV, Non MC  821.2 = N-traffic Accident, Oth Off-Road MV - Motorcyclist  821.3 = N-traffic Accident, Oth Off-Road MV - Passenger on Motorcycle  821.4 = N-traffic Accident, Oth Off-Road MV - Occupant of Streetcar  821.5 = N-traffic Accident, Oth Off-Road MV - Occupant of Animal Veh  821.6 = N-traffic Accident, Oth Off-Road MV - Pedal Cyclist  821.7 = N-traffic Accident, Oth Off-Road MV - Pedestrian  821.8 = N-traffic Accident, Oth Off-Road MV - Oth Person  821.9 = N-traffic Accident, Oth Off-Road MV - Unspec Person  822.0 = Oth MVA N-traffic Collision,Move Object - Driver of MV, Non MC  822.1 = Oth MVA N-traffic Collision,Move Object - Passenger in MV, Non MC  822.2 = Oth MVA N-traffic Collision,Move Object - Motorcyclist  822.3 = Oth MVA N-traffic Collision,Move Object - Passenger on Motorcycle  822.4 = Oth MVA N-traffic Collision,Move Object - Occupant of Streetcar  822.5 = Oth MVA N-traffic Collision,Move Object - Occupant of Animal Veh  822.6 = Oth MVA N-traffic Collision,Move Object - Pedal Cyclist  822.7 = Oth MVA N-traffic Collision,Move Object - Pedestrian</p>



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Section	Screen	Data Element Description	Collector Data Name	Definition
				<p>822.8 = Oth MVA N-traffic Collision,Move Object - Oth Person  822.9 = Oth MVA N-traffic Collision,Move Object - Unspec Person  823.0 = Oth MVA N-Traffic Collision,Stat Object - Driver of MV, Non MC  823.1 = Oth MVA N-Traffic Collision,Stat Object - Passenger in MV, Non MC  823.2 = Oth MVA N-Traffic Collision,Stat Object - Motorcyclist  823.3 = Oth MVA N-Traffic Collision,Stat Object - Passenger on Motorcycle  823.4 = Oth MVA N-Traffic Collision,Stat Object - Occupant of Streetcar  823.5 = Oth MVA N-Traffic Collision,Stat Object - Occupant of Animal Veh  823.6 = Oth MVA N-Traffic Collision,Stat Object - Pedal Cyclist  823.7 = Oth MVA N-Traffic Collision,Stat Object - Pedestrian  823.8 = Oth MVA N-Traffic Collision,Stat Object - Oth Person  823.9 = Oth MVA N-Traffic Collision,Stat Object - Unspec Person  824.0 = Oth MVA N-Traffic, Board/Alight - Driver of MV, Non MC  824.1 = Oth MVA N-Traffic, Board/Alight - Passenger in MV, Non MC  824.2 = Oth MVA N-Traffic, Board/Alight - Motorcyclist  824.3 = Oth MVA N-Traffic, Board/Alight - Passenger on Motorcycle  824.4 = Oth MVA N-Traffic, Board/Alight - Occupant of Streetcar  824.5 = Oth MVA N-Traffic, Board/Alight - Occupant of Animal Veh  824.6 = Oth MVA N-Traffic, Board/Alight - Pedal Cyclist  824.7 = Oth MVA N-Traffic, Board/Alight - Pedestrian  824.8 = Oth MVA N-Traffic, Board/Alight - Oth Person  824.9 = Oth MVA N-Traffic, Board/Alight - Unspec Person  825.0 = Oth MVA N-Traffic, Oth &amp; Unspec Nature - Driver of MV, Non MC  825.1 = Oth MVA N-Traffic, Oth &amp; Unspec Nature - Passenger in MV, Non MC  825.2 = Oth MVA N-Traffic, Oth &amp; Unspec Nature - Motorcyclist  825.3 = Oth MVA N-Traffic, Oth &amp; Unspec Nature - Passenger on Motorcycle  825.4 = Oth MVA N-Traffic, Oth &amp; Unspec Nature - Occupant of Streetcar  825.5 = Oth MVA N-Traffic, Oth &amp; Unspec Nature - Occupant of Animal Veh  825.6 = Oth MVA N-Traffic, Oth &amp; Unspec Nature - Pedal Cyclist  825.7 = Oth MVA N-Traffic, Oth &amp; Unspec Nature - Pedestrian  825.8 = Oth MVA N-Traffic, Oth &amp; Unspec Nature - Oth Person  825.9 = Oth MVA N-Traffic, Oth &amp; Unspec Nature - Unspec Person</p> <p><b>Other Road Vehicle Accidents</b>  826.0 = Pedal Cycle Accident - Pedestrian  826.1 = Pedal Cycle Accident - Pedal Cyclist  826.2 = Pedal Cycle Accident - Rider of Animal  826.3 = Pedal Cycle Accident - Occupant of Animal-Drawn Veh  826.4 = Pedal Cycle Accident - Occupant of Streetcar  826.8 = Pedal Cycle Accident - Oth Person  826.9 = Pedal Cycle Accident - Unspec Person  827.0 = Animal-Drawn Veh Accident - Pedestrian  827.2 = Animal-Drawn Veh Accident - Rider of Animal  827.3 = Animal-Drawn Veh Accident - Occupant of Animal-Drawn Veh  827.4 = Animal-Drawn Veh Accident - Occupant of Streetcar  827.8 = Animal-Drawn Veh Accident - Oth Person  827.9 = Animal-Drawn Veh Accident - Unspec Person  828.0 = Accident, Ridden Animal - Pedestrian  828.2 = Accident, Ridden Animal - Rider of Animal  828.3 = Accident, Ridden Animal - Occupant of Animal-Drawn Veh  828.4 = Accident, Ridden Animal - Occupant of Streetcar  828.8 = Accident, Ridden Animal - Oth Person  828.9 = Accident, Ridden Animal - Unspec Person  829.0 = Oth Road Veh Accidents - Pedestrian  829.4 = Oth Road Veh Accidents - Occupant of Streetcar  829.8 = Oth Road Veh Accidents - Oth Person  829.9 = Oth Road Veh Accidents - Unspec Person</p> <p><b>Water Transport Accidents</b>  830.0 = H2OCraft Accident, Submersion - Small Boater (Unpowered)  830.1 = H2OCraft Accident, Submersion - Small Boater (Powered)  830.2 = H2OCraft Accident, Submersion - Crew of Oth H2OCraft  830.3 = H2OCraft Accident, Submersion - Pass of Oth H2OCraft</p>

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Section	Screen	Data Element Description	Collector Data Name	Definition
				830.4 = H2OCraft Accident, Submersion - H2O Skier 830.5 = H2OCraft Accident, Submersion - Swimmer 830.6 = H2OCraft Accident, Submersion - Dockers/Stevedores 830.8 = H2OCraft Accident, Submersion - Oth Person 830.9 = H2OCraft Accident, Submersion - Unspec Person 831.0 = H2OCraft Accident, Oth Injury - Small Boater (Unpowered) 831.1 = H2OCraft Accident, Oth Injury - Small Boater (Powered) 831.2 = H2OCraft Accident, Oth Injury - Crew of Oth H2OCraft 831.3 = H2OCraft Accident, Oth Injury - Pass of Oth H2OCraft 831.4 = H2OCraft Accident, Oth Injury - H2O Skier 831.5 = H2OCraft Accident, Oth Injury - Swimmer 831.6 = H2OCraft Accident, Oth Injury - Dockers/Stevedores 831.8 = H2OCraft Accident, Oth Injury - Oth Person 831.9 = H2OCraft Accident, Oth Injury - Unspec Person 832.0 = H2O Transport, Oth Submersion/Drown - Small Boater (Unpowered) 832.1 = H2O Transport, Oth Submersion/Drown - Small Boater (Powered) 832.2 = H2O Transport, Oth Submersion/Drown - Crew of Oth H2OCraft 832.3 = H2O Transport, Oth Submersion/Drown - Pass of Oth H2OCraft 832.4 = H2O Transport, Oth Submersion/Drown - H2O Skier 832.5 = H2O Transport, Oth Submersion/Drown - Swimmer 832.6 = H2O Transport, Oth Submersion/Drown - Dockers/Stevedores 832.8 = H2O Transport, Oth Submersion/Drown - Oth Person 832.9 = H2O Transport, Oth Submersion/Drown - Unspec Person 833.0 = H2O Transport, Stairs/Ladders Fall - Small Boater (Unpowered) 833.1 = H2O Transport, Stairs/Ladders Fall - Small Boater (Powered) 833.2 = H2O Transport, Stairs/Ladders Fall - Crew of Oth H2OCraft 833.3 = H2O Transport, Stairs/Ladders Fall - Pass of Oth H2OCraft 833.4 = H2O Transport, Stairs/Ladders Fall - H2O Skier 833.5 = H2O Transport, Stairs/Ladders Fall - Swimmer 833.6 = H2O Transport, Stairs/Ladders Fall - Dockers/Stevedores 833.8 = H2O Transport, Stairs/Ladders Fall - Oth Person 833.9 = H2O Transport, Stairs/Ladders Fall - Unspec Person 834.0 = H2O Transport, Oth Multi-level Fall - Small Boater (Unpowered) 834.1 = H2O Transport, Oth Multi-level Fall - Small Boater (Powered) 834.2 = H2O Transport, Oth Multi-level Fall - Crew of Oth H2OCraft 834.3 = H2O Transport, Oth Multi-level Fall - Pass of Oth H2OCraft 834.4 = H2O Transport, Oth Multi-level Fall - H2O Skier 834.5 = H2O Transport, Oth Multi-level Fall - Swimmer 834.6 = H2O Transport, Oth Multi-level Fall - Dockers/Stevedores 834.8 = H2O Transport, Oth Multi-level Fall - Oth Person 834.9 = H2O Transport, Oth Multi-level Fall - Unspec Person 835.0 = H2O Transport, Oth & Unspec Fall - Small Boater (Unpowered) 835.1 = H2O Transport, Oth & Unspec Fall - Small Boater (Powered) 835.2 = H2O Transport, Oth & Unspec Fall - Crew of Oth H2OCraft 835.3 = H2O Transport, Oth & Unspec Fall - Pass of Oth H2OCraft 835.4 = H2O Transport, Oth & Unspec Fall - H2O Skier 835.5 = H2O Transport, Oth & Unspec Fall - Swimmer 835.6 = H2O Transport, Oth & Unspec Fall - Dockers/Stevedores 835.8 = H2O Transport, Oth & Unspec Fall - Oth Person 835.9 = H2O Transport, Oth & Unspec Fall - Unspec Person 836.0 = H2O Transport, Machinery Accident - Small Boater (Unpowered) 836.1 = H2O Transport, Machinery Accident - Small Boater (Powered) 836.2 = H2O Transport, Machinery Accident - Crew of Oth H2OCraft 836.3 = H2O Transport, Machinery Accident - Pass of Oth H2OCraft 836.4 = H2O Transport, Machinery Accident - H2O Skier 836.5 = H2O Transport, Machinery Accident - Swimmer 836.6 = H2O Transport, Machinery Accident - Dockers/Stevedores 836.8 = H2O Transport, Machinery Accident - Oth Person 836.9 = H2O Transport, Machinery Accident - Unspec Person 837.0 = H2OCraft Explosion, Fire, or Burning - Small Boater (Unpowered) 837.1 = H2OCraft Explosion, Fire, or Burning - Small Boater (Powered) 837.2 = H2OCraft Explosion, Fire, or Burning - Crew of Oth H2OCraft 837.3 = H2OCraft Explosion, Fire, or Burning - Pass of Oth H2OCraft

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Section	Screen	Data Element Description	Collector Data Name	Definition
				<p>837.4 = H2OCraft Explosion, Fire, or Burning - H2O Skier  837.5 = H2OCraft Explosion, Fire, or Burning - Swimmer  837.6 = H2OCraft Explosion, Fire, or Burning - Dockers/Stevedores  837.8 = H2OCraft Explosion, Fire, or Burning - Oth Person  837.9 = H2OCraft Explosion, Fire, or Burning - Unspec Person  838.0 = Oth &amp; Unspec H2O Transport Accident - Small Boater (Unpowered)  838.1 = Oth &amp; Unspec H2O Transport Accident - Small Boater (Powered)  838.2 = Oth &amp; Unspec H2O Transport Accident - Crew of Oth H2OCraft  838.3 = Oth &amp; Unspec H2O Transport Accident - Pass of Oth H2OCraft  838.4 = Oth &amp; Unspec H2O Transport Accident - H2O Skier  838.5 = Oth &amp; Unspec H2O Transport Accident - Swimmer  838.6 = Oth &amp; Unspec H2O Transport Accident - Dockers/Stevedores  838.8 = Oth &amp; Unspec H2O Transport Accident - Oth Person  838.9 = Oth &amp; Unspec H2O Transport Accident - Unspec Person</p> <p><b>Air and Space Transport Accidents</b>  840.0 = Powered Aircraft, Tkoﬀ/Land - Spacecraft Occupant  840.1 = Powered Aircraft, Tkoﬀ/Land - Military Aircraft Occupant  840.2 = Powered Aircraft, Tkoﬀ/Land - Ground-Ground Commercial Crew  840.3 = Powered Aircraft, Tkoﬀ/Land - Ground-Ground Commercial Occupant  840.4 = Powered Aircraft, Tkoﬀ/Land - Ground-Air Commercial Occupant  840.5 = Powered Aircraft, Tkoﬀ/Land - Oth Powered Aircraft Occupant  840.6 = Powered Aircraft, Tkoﬀ/Land - Unpowered Aircraft Occupant  840.7 = Powered Aircraft, Tkoﬀ/Land - Parachutist  840.8 = Powered Aircraft, Tkoﬀ/Land - Ground Crew/Airline Employee  840.9 = Powered Aircraft, Tkoﬀ/Land - Oth Person  841.0 = Oth &amp; Unspec Powered Aircraft - Spacecraft Occupant  841.1 = Oth &amp; Unspec Powered Aircraft - Military Aircraft Occupant  841.2 = Oth &amp; Unspec Powered Aircraft - Ground-Ground Commercial Crew  841.3 = Oth &amp; Unspec Powered Aircraft - Ground-Ground Commercial Occupant  841.4 = Oth &amp; Unspec Powered Aircraft - Ground-Air Commercial Occupant  841.5 = Oth &amp; Unspec Powered Aircraft - Oth Powered Aircraft Occupant  841.6 = Oth &amp; Unspec Powered Aircraft - Unpowered Aircraft Occupant  841.7 = Oth &amp; Unspec Powered Aircraft - Parachutist  841.8 = Oth &amp; Unspec Powered Aircraft - Ground Crew/Airline Employee  841.9 = Oth &amp; Unspec Powered Aircraft - Oth Person  842.6 = Unpowered Aircraft - Unpowered Aircraft Occupant  842.7 = Unpowered Aircraft - Parachutist  842.8 = Unpowered Aircraft - Ground Crew/Airline Employee  842.9 = Unpowered Aircraft - Oth Person  843.0 = Fall In/ On/ From Aircraft - Spacecraft Occupant  843.1 = Fall In/ On/ From Aircraft - Military Aircraft Occupant  843.2 = Fall In/ On/ From Aircraft - Ground-Ground Commercial Crew  843.3 = Fall In/ On/ From Aircraft - Ground-Ground Commercial Occupant  843.4 = Fall In/ On/ From Aircraft - Ground-Air Commercial Occupant  843.5 = Fall In/ On/ From Aircraft - Oth Powered Aircraft Occupant  843.6 = Fall In/ On/ From Aircraft - Unpowered Aircraft Occupant  843.7 = Fall In/ On/ From Aircraft - Parachutist  843.8 = Fall In/ On/ From Aircraft - Ground Crew/Airline Employee  843.9 = Fall In/ On/ From Aircraft - Oth Person  844.0 = Oth Spec Air Transport - Spacecraft Occupant  844.1 = Oth Spec Air Transport - Military Aircraft Occupant  844.2 = Oth Spec Air Transport - Ground-Ground Commercial Crew  844.3 = Oth Spec Air Transport - Ground-Ground Commercial Occupant  844.4 = Oth Spec Air Transport - Ground-Air Commercial Occupant  844.5 = Oth Spec Air Transport - Oth Powered Aircraft Occupant  844.6 = Oth Spec Air Transport - Unpowered Aircraft Occupant  844.7 = Oth Spec Air Transport - Parachutist  844.8 = Oth Spec Air Transport - Ground Crew/Airline Employee  844.9 = Oth Spec Air Transport - Oth Person  845.0 = Spacecraft Accident - Spacecraft Occupant  845.8 = Spacecraft Accident - Ground Crew/Airline Employee</p>

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Section	Screen	Data Element Description	Collector Data Name	Definition
				<p>845.9 = Spacecraft Accident - Oth Person</p> <p><b>Vehicle Accidents Not Elsewhere Classifiable</b></p> <p>846.0 = Powered Veh w/in Premises of Industrial/Commercial Establishment</p> <p>847.0 = Accidents Involving Cable Cars Not Running on Rails</p> <p>848.0 = Accidents Involving Oth Veh, NEC</p> <p><b>Accidental Poisoning by Drugs, Medicinal Substances, and Biologicals</b></p> <p>850.0 = Acc Poison - Heroin</p> <p>850.1 = Acc Poison - Methadone</p> <p>850.2 = Acc Poison - Oth Opiates and Related Narcotics</p> <p>850.3 = Acc Poison - Salicylates</p> <p>850.4 = Acc Poison - Aromatic Analgesics, NEC</p> <p>850.5 = Acc Poison - Pyrazole Derivatives</p> <p>850.6 = Acc Poison - Antirheumatics [antiphlogistics]</p> <p>850.7 = Acc Poison - Oth Non-Narcotic Analgesics</p> <p>850.8 = Acc Poison - Oth Spec Analgesics and Antipyretics</p> <p>850.9 = Acc Poison - Unspec Analgesic or Antipyretic</p> <p>851.0 = Acc Poison - Barbiturates</p> <p>852.0 = Acc Poison - Chloral Hydrate Group</p> <p>852.1 = Acc Poison - Paraldehyde</p> <p>852.2 = Acc Poison - Bromine Compounds</p> <p>852.3 = Acc Poison - Methaqualone Compounds</p> <p>852.4 = Acc Poison - Glutethimide Group</p> <p>852.5 = Acc Poison - Mixed Sedatives, NEC</p> <p>852.8 = Acc Poison - Oth Spec Sedatives and Hypnotics</p> <p>852.9 = Acc Poison - Unspec Sedative or Hypnotic</p> <p>853.0 = Acc Poison - Phenothiazine-based Tranquilizers</p> <p>853.1 = Acc Poison - Butyrophenone-based Tranquilizers</p> <p>853.2 = Acc Poison - Benzodiazepine-based Tranquilizers</p> <p>853.8 = Acc Poison - Oth Spec Tranquilizers</p> <p>853.9 = Acc Poison - Unspec Tranquilizer</p> <p>854.0 = Acc Poison - Antidepressants</p> <p>854.1 = Acc Poison - Psychodysleptics [hallucinogens]</p> <p>854.2 = Acc Poison - Psychostimulants</p> <p>854.3 = Acc Poison - Central Nervous System Stimulants</p> <p>854.8 = Acc Poison - Oth Psychotropic Agents</p> <p>855.0 = Acc Poison - Anticonvulsant &amp; Anti-Parkinsonism Drugs</p> <p>855.1 = Acc Poison - Oth Central Nervous System Depressants</p> <p>855.2 = Acc Poison - Local Anesthetics</p> <p>855.3 = Acc Poison - Parasympathomimetics [cholinergics]</p> <p>855.4 = Acc Poison - Parasympatholytics/Spasmolytics</p> <p>855.5 = Acc Poison - Sympathomimetics [adrenergics]</p> <p>855.6 = Acc Poison - Sympatholytics [antiadrenergics]</p> <p>855.8 = Acc Poison - Oth Spec Drugs on Central/Autonomic Nervous System</p> <p>855.9 = Acc Poison - Unspec Drugs on Central/Autonomic Nervous System</p> <p>856.0 = Acc Poison - Antibiotics</p> <p>857.0 = Acc Poison - Oth Anti-Infectives</p> <p>858.0 = Acc Poison - Hormones and Synthetic Substitutes</p> <p>858.1 = Acc Poison - Primarily Systemic Agents</p> <p>858.2 = Acc Poison - Agents Mainly Affecting Blood Constituents</p> <p>858.3 = Acc Poison - Agents Mainly Affecting Cardiovascular System</p> <p>858.4 = Acc Poison - Agents Mainly Affecting Gastrointestinal System</p> <p>858.5 = Acc Poison - H2O/Mineral/Uric Acid Metabolism Drugs</p> <p>858.6 = Acc Poison - Agents act on Smooth, Skeletal Muscles &amp; Respiratory</p> <p>858.7 = Acc Poison - Skin/Ophthalmological/Otorhinolaryngological/Dental</p> <p>858.8 = Acc Poison - Oth Spec Drugs</p> <p>858.9 = Acc Poison - Unspec Drug</p> <p><b>Accidental Poisoning by Other Solid and Liquid Substances, Gases, And Vapors</b></p> <p>860.0 = Acc Poison - Alcoholic Beverages</p> <p>860.1 = Acc Poison - Oth/Unspec Ethyl Alcohol and Its Products</p>

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				860.2 = Acc Poison - Methyl Alcohol 860.3 = Acc Poison - Isopropyl Alcohol 860.4 = Acc Poison - Fusel Oil 860.8 = Acc Poison - Oth Spec Alcohols 860.9 = Acc Poison - Unspec Alcohol 861.0 = Acc Poison - Synthetic Detergents and Shampoos 861.1 = Acc Poison - Soap Products 861.2 = Acc Poison - Polishes 861.3 = Acc Poison - Oth Cleansing and Polishing Agents 861.4 = Acc Poison - Disinfectants 861.5 = Acc Poison - Lead Paints 861.6 = Acc Poison - Oth Paints and Varnishes 861.9 = Acc Poison - Unspec 862.0 = Acc Poison - Petroleum Solvents 862.1 = Acc Poison - Petroleum Fuels and Cleaners 862.2 = Acc Poison - Lubricating Oils 862.3 = Acc Poison - Petroleum Solids 862.4 = Acc Poison - Oth Spec Solvents 862.9 = Acc Poison - Unspec Solvent 863.0 = Acc Poison - Insecticides of Organochlorine Compounds 863.1 = Acc Poison - Insecticides of Organophosphorus Compounds 863.2 = Acc Poison - Carbamates 863.3 = Acc Poison - Mixtures of Insecticides 863.4 = Acc Poison - Oth and Unspec Insecticides 863.5 = Acc Poison - Herbicides 863.6 = Acc Poison - Fungicides 863.7 = Acc Poison - Rodenticides 863.8 = Acc Poison - Fumigants 863.9 = Acc Poison - Oth and Unspec 864.0 = Acc Poison - Corrosive Aromatics 864.1 = Acc Poison - Acids 864.2 = Acc Poison - Caustic Alkalis 864.3 = Acc Poison - Oth Spec Corrosives and Caustics 864.4 = Acc Poison - Unspec Corrosives and Caustics 865.0 = Acc Poison - Meat 865.1 = Acc Poison - Shellfish 865.2 = Acc Poison - Oth Fish 865.3 = Acc Poison - Berries and Seeds 865.4 = Acc Poison - Oth Spec Plants 865.5 = Acc Poison - Mushrooms and Oth Fungi 865.8 = Acc Poison - Oth Spec Foods 865.9 = Acc Poison - Unspec Foodstuff or Poisonous Plant 866.0 = Acc Poison - Lead and Its Compounds and Fumes 866.1 = Acc Poison - Mercury and Its Compounds and Fumes 866.2 = Acc Poison - Antimony and Its Compounds and Fumes 866.3 = Acc Poison - Arsenic and Its Compounds and Fumes 866.4 = Acc Poison - Oth Metals and Their Compounds and Fumes 866.5 = Acc Poison - Plant Foods and Fertilizers 866.6 = Acc Poison - Glues and Adhesives 866.7 = Acc Poison - Cosmetics 866.8 = Acc Poison - Oth Spec Solid or Liquid Substances 866.9 = Acc Poison - Unspec Solid or Liquid Substance 867.0 = Acc Poison by Gas Distributed by Pipeline 868.0 = Acc Poison - Liquid Petroleum Gas in Mobile Containers 868.1 = Acc Poison - Oth and Unspec Utility Gas 868.2 = Acc Poison - Motor Veh Exhaust Gas 868.3 = Acc Poison - Carbon Monoxide-Incomplete Combustion Domestic Fuel 868.8 = Acc Poison - Carbon Monoxide From Oth Sources 868.9 = Acc Poison - Unspec Carbon Monoxide 869.0 = Acc Poison - Nitrogen Oxides 869.1 = Acc Poison - Sulfur Dioxide 869.2 = Acc Poison - Freon

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Section	Screen	Data Element Description	Collector Data Name	Definition
				<p>869.3 = Acc Poison - Lacrimogenic Gas [tear gas]  869.4 = Acc Poison - Second Hand Tobacco Smoke  869.8 = Acc Poison - Oth Spec Gases and Vapors  869.9 = Acc Poison - Unspec Gases and Vapors</p> <p><b>Misadventures to Patients During Surgical and Medical Care</b></p> <p>870.0 = Cut/Hemorrhage During - Surgical Operation  870.1 = Cut/Hemorrhage During - Infusion/Transfusion  870.2 = Cut/Hemorrhage During - Kidney Dialysis/Oth Perfusion  870.3 = Cut/Hemorrhage During - Injection/Vaccination  870.4 = Cut/Hemorrhage During - Endoscopic Examination  870.5 = Cut/Hemorrhage During - Aspiration/Puncture/Catheterization  870.6 = Cut/Hemorrhage During - Heart Catheterization  870.7 = Cut/Hemorrhage During - Administration of Enema  870.8 = Cut/Hemorrhage During - Oth Spec Medical Care  870.9 = Cut/Hemorrhage During - Unspec Medical Care  871.0 = Foreign Object Left In Body- Surgical Operation  871.1 = Foreign Object Left In Body- Infusion/Transfusion  871.2 = Foreign Object Left In Body- Kidney Dialysis/Oth Perfusion  871.3 = Foreign Object Left In Body- Injection/Vaccination  871.4 = Foreign Object Left In Body- Endoscopic Examination  871.5 = Foreign Object Left In Body- Aspiration/Puncture/Catheterization  871.6 = Foreign Object Left In Body- Heart Catheterization  871.7 = Foreign Object Left In Body- Removal of Catheter or Packing  871.8 = Foreign Object Left In Body- Oth Spec Procedures  871.9 = Foreign Object Left In Body- Unspec Procedure  872.0 = Sterile Precautions Fail - Surgical Operation  872.1 = Sterile Precautions Fail - Infusion/Transfusion  872.2 = Sterile Precautions Fail - Kidney Dialysis/Oth Perfusion  872.3 = Sterile Precautions Fail - Injection/Vaccination  872.4 = Sterile Precautions Fail - Endoscopic Examination  872.5 = Sterile Precautions Fail - Aspiration/Puncture/Catheterization  872.6 = Sterile Precautions Fail - Heart Catheterization  872.8 = Sterile Precautions Fail - Oth Spec Procedures  872.9 = Sterile Precautions Fail - Unspec Procedure  873.0 = Dosage Fail - Excessive Blood/Fluid During (Trans/In)Fusion  873.1 = Dosage Fail - Incorrect Dilution of Fluid During Infusion  873.2 = Dosage Fail - Overdose of Radiation in Therapy  873.3 = Dosage Fail - Accidental Radiation Exposure During Care  873.4 = Dosage Fail - Dosage Fail in Electroshock/Insulin-Shock Therapy  873.5 = Dosage Fail - Inappropriate Temperature in Application/Packing  873.6 = Dosage Fail - Nonadministration of Necessary Drug/Medicine  873.8 = Dosage Fail - Oth Spec Dosage Fail  873.9 = Dosage Fail - Unspec Dosage Fail  874.0 = Instrument Mechanical Fail - Surgical Operation  874.1 = Instrument Mechanical Fail - Infusion/Transfusion  874.2 = Instrument Mechanical Fail - Kidney Dialysis/Oth Perfusion  874.3 = Instrument Mechanical Fail - Endoscopic Examination  874.4 = Instrument Mechanical Fail - Aspiration/Puncture/Catheterization  874.5 = Instrument Mechanical Fail - Heart Catheterization  874.8 = Instrument Mechanical Fail - Oth Spec Procedures  874.9 = Instrument Mechanical Fail - Unspec Procedure  875.0 = Contaminated Blood/Fluid/Drug/Bio Matter- Transfused/Infused  875.1 = Contaminated Blood/Fluid/Drug/Bio Matter- Injected/Vaccination  875.2 = Contaminated Blood/Fluid/Drug/Bio Matter- Administered,Oth Means  875.8 = Contaminated Blood/Fluid/Drug/Bio Matter- Oth  875.9 = Contaminated Blood/Fluid/Drug/Bio Matter- Unspec  876.0 = Oth Misadventures During - Mismatched Blood in Transfusion  876.1 = Oth Misadventures During - Wrong Fluid in Infusion  876.2 = Oth Misadventures During - Surgery Suture/Ligature Failure  876.3 = Oth Misadventures During - Endotracheal Tube Wrongly Placed  876.4 = Oth Misadventures During - Failure, Intro/Remove Oth Instrument  876.5 = Oth Misadventures During - Inappropriate Operation Performance</p>

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Section	Screen	Data Element Description	Collector Data Name	Definition
				<p>876.8 = Oth Misadventures - Oth Spec Misadventures During Care  876.9 = Oth Misadventures - Unspec Misadventures During Care</p> <p><b>Surgical and Medical Procedures as the Cause of Abnormal Reaction of Patient or Later Complication, Without Mention of Misadventure at the Time Of Procedure</b></p> <p>878.0 = Surgery w/o Mention of Mishap - Transplant of Whole Organ  878.1 = Surgery w/o Mention of Mishap - Implant of Artificial Device  878.2 = Surgery w/o Mention of Mishap - Anastomosis/Bypass/Graft-Tissue  878.3 = Surgery w/o Mention of Mishap - Formation of External Stoma  878.4 = Surgery w/o Mention of Mishap - Oth Restorative Surgery  878.5 = Surgery w/o Mention of Mishap - Amputation of Limb(s)  878.6 = Surgery w/o Mention of Mishap - Removal of Oth Organ, Part/Total  878.8 = Surgery w/o Mention of Mishap - Oth Spec Surgery &amp; Procedures  878.9 = Surgery w/o Mention of Mishap - Unspec Surgery &amp; Procedures  879.0 = Oth Proc w/o Mention of Mishap - Cardiac Catheterization  879.1 = Oth Proc w/o Mention of Mishap - Kidney Dialysis  879.2 = Oth Proc w/o Mention of Mishap - Radiology/Radiotherapy  879.3 = Oth Proc w/o Mention of Mishap - Shock Therapy  879.4 = Oth Proc w/o Mention of Mishap - Aspiration of Fluid  879.5 = Oth Proc w/o Mention of Mishap - Insert Gastric/Duodenal Sound  879.6 = Oth Proc w/o Mention of Mishap - Urinary Catheterization  879.7 = Oth Proc w/o Mention of Mishap - Blood Sampling  879.8 = Oth Proc w/o Mention of Mishap - Oth Spec Procedures  879.9 = Oth Proc w/o Mention of Mishap - Unspec Procedure</p> <p><b>Accidental Falls</b></p> <p>880.0 = Fall On or From Stairs/Steps - Escalator  880.1 = Fall On or From Stairs/Steps - Sidewalk Curb  880.9 = Fall On or From Stairs/Steps - Oth Stairs or Steps  881.0 = Fall On or From Ladders/Scaffolding - Ladder  881.1 = Fall On or From Ladders/Scaffolding - Scaffolding  882.0 = Fall From or Out of Building/Other Structure  883.0 = Fall into Hole/Oth Surface Opening - Jump/Dive into H2O [pool]  883.1 = Fall into Hole/Oth Surface Opening - Well  883.2 = Fall into Hole/Oth Surface Opening - Storm Drain/Manhole  883.9 = Fall into Hole/Oth Surface Opening - Oth Hole/Surface Opening  884.0 = Oth Multi-level Fall - Playground Equipment  884.1 = Oth Multi-level Fall - Cliff  884.2 = Oth Multi-level Fall - Chair  884.3 = Oth Multi-level Fall - Wheechair  884.4 = Oth Multi-level Fall - Bed  884.5 = Oth Multi-level Fall - Other Furniture  884.6 = Oth Multi-level Fall - Commode Toilet  884.9 = Oth Multi-level Fall - Oth Multi-Level Fall  885.0 = Fall on Same Level From Slipping/Tripping/Stumbling  885.1 = Fall on Same Level - Roller/In-Line Skates  885.2 = Fall on Same Level - Skateboard  885.3 = Fall on Same Level - Skis  885.4 = Fall on Same Level - Snowboard  885.9 = Fall on Same Level - Other  886.0 = Fall From Collision/Push/Shoving By, W/ Oth Person - In Sports  886.9 = Fall From Collision/Push/Shoving By, W/ Oth Person - Oth/Unspec  887.0 = Fracture, Cause Unspec  888.0 = Oth and Unspec Fall - Resulting in Striking Sharp Object  888.1 = Oth and Unspec Fall - Resulting in Striking Other Object  888.8 = Oth and Unspec Fall - Oth  888.9 = Oth and Unspec Fall - Unspec</p> <p><b>Accidents Caused by Fire and Flames</b></p> <p>890.0 = Private Dwelling Conflagration - Conflagration Explosion  890.1 = Private Dwelling Conflagration - Fumes from PVC Combustion  890.2 = Private Dwelling Conflagration - Oth Smoke and Fumes</p>

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				<p>890.3 = Private Dwelling Conflagration - Conflagration Burning</p> <p>890.8 = Private Dwelling Conflagration - Oth Conflagration Accident</p> <p>890.9 = Private Dwelling Conflagration - Unspec Conflagration Accident</p> <p>891.0 = Oth/Unspec Building Conflagration- Conflagration Explosion</p> <p>891.1 = Oth/Unspec Building Conflagration- Fumes from PVC Combustion</p> <p>891.2 = Oth/Unspec Building Conflagration- Oth Smoke and Fumes</p> <p>891.3 = Oth/Unspec Building Conflagration- Conflagration Burning</p> <p>891.8 = Oth/Unspec Building Conflagration- Oth Conflagration Accident</p> <p>891.9 = Oth/Unspec Building Conflagration- Unspec Conflagration Accident</p> <p>892.0 = Conflagration Not in Building or Structure</p> <p>893.0 = Clothing Ignition - Controlled Fire in Private Dwelling</p> <p>893.1 = Clothing Ignition - Controlled Fire in Oth Building/Structure</p> <p>893.2 = Clothing Ignition - Controlled Fire Not in Building/Structure</p> <p>893.8 = Clothing Ignition - Oth Spec Sources</p> <p>893.9 = Clothing Ignition - Unspec Source</p> <p>894.0 = Ignition of Highly Inflammable Material</p> <p>895.0 = Accident by Controlled Fire in Private Dwelling</p> <p>896.0 = Accident by Controlled Fire in Oth/Unspec Building/Structure</p> <p>897.0 = Accident by Controlled Fire Not in Building/Structure</p> <p>898.0 = Accident by Oth Spec Fire and Flames - Burning Bedclothes</p> <p>898.1 = Accident by Oth Spec Fire and Flames - Oth</p> <p>899.0 = Accident by Unspec Fire</p> <p><b>Accidents Due to Natural and Environmental Factors</b></p> <p>900.0 = Excessive Heat - Due to Weather Conditions</p> <p>900.1 = Excessive Heat - Of Man-Made Origin</p> <p>900.9 = Excessive Heat - Of Unspec Origin</p> <p>901.0 = Excessive Cold - Due to Weather Conditions</p> <p>901.1 = Excessive Cold - Of Man-Made Origin</p> <p>901.8 = Excessive Cold - Oth Spec Origin</p> <p>901.9 = Excessive Cold - Of Unspec Origin</p> <p>902.0 = High/Low/Changing Air Pressure - High Altitude Residence/Visit</p> <p>902.1 = High/Low/Changing Air Pressure - In Aircraft</p> <p>902.2 = High/Low/Changing Air Pressure - Due to Diving</p> <p>902.8 = High/Low/Changing Air Pressure - Due to Oth Spec Causes</p> <p>902.9 = High/Low/Changing Air Pressure - Unspec Cause</p> <p>903.0 = Travel and Motion</p> <p>904.0 = Hunger/Thirst/Exposure/Neglect - Infant/Helpless Persons</p> <p>904.1 = Hunger/Thirst/Exposure/Neglect - Lack of Food</p> <p>904.2 = Hunger/Thirst/Exposure/Neglect - Lack of H2O</p> <p>904.3 = Hunger/Thirst/Exposure/Neglect - Exposure(to Weather), NEC</p> <p>904.9 = Hunger/Thirst/Exposure/Neglect - Privation, Unqualified</p> <p>905.0 = Poison/Toxic Reactions - Venomous Snakes/Lizards</p> <p>905.1 = Poison/Toxic Reactions - Venomous Spiders</p> <p>905.2 = Poison/Toxic Reactions - Scorpion</p> <p>905.3 = Poison/Toxic Reactions - Hornets, Wasps, Bees</p> <p>905.4 = Poison/Toxic Reactions - Centipede/Venomous Millipede (tropical)</p> <p>905.5 = Poison/Toxic Reactions - Oth Venomous Arthropods</p> <p>905.6 = Poison/Toxic Reactions - Venomous H2O Animals/Plants</p> <p>905.7 = Poison/Toxic Reactions - Oth Plants</p> <p>905.8 = Poison/Toxic Reactions - Oth Spec</p> <p>905.9 = Poison/Toxic Reactions - Unspec</p> <p>906.0 = Oth Injury by Animal - Dog Bite</p> <p>906.1 = Oth Injury by Animal - Rat Bite</p> <p>906.2 = Oth Injury by Animal - Bite of Nonvenomous Snakes/Lizards</p> <p>906.3 = Oth Injury by Animal - Oth Animal Bite (Except Arthropod)</p> <p>906.4 = Oth Injury by Animal - Bite of Nonvenomous Arthropod</p> <p>906.5 = Oth Injury by Animal - Bite of Unspec Animal/Animal Bite NOS</p> <p>906.8 = Oth Injury by Animal - Oth Spec Injury Caused by Animal</p> <p>906.9 = Oth Injury by Animal - Unspec Injury Caused by Animal</p> <p>907.0 = Lightning</p> <p>908.0 = Cataclysmic Storms - Hurricane, Storm Surge, Tidal Wave, Typhoon</p> <p>908.1 = Cataclysmic Storms - Tornado, Cyclone, Twisters</p>



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				<p>908.2 = Cataclysmic Storms - Floods, Torrential Rainfall, Flash Flood</p> <p>908.3 = Cataclysmic Storms - Blizzard (snow/ice)</p> <p>908.4 = Cataclysmic Storms - Dust Storm</p> <p>908.8 = Cataclysmic Storms - Oth Cataclysmic Storms</p> <p>909.0 = Cataclysmic Earth - Earthquakes</p> <p>909.1 = Cataclysmic Earth - Volcanic Eruption, Burns from Lava/Ash Inhale</p> <p>909.2 = Cataclysmic Earth - Avalanche, Landslide, Mudslide</p> <p>909.3 = Cataclysmic Earth - Collapse of Dam or Made-made Structure</p> <p>909.4 = Cataclysmic Earth - Tidal Wave, Tidal Wave NOS, Tsunami</p> <p>909.8 = Cataclysmic Earth - Oth Cataclysmic Earth Movements/Eruptions</p> <p>909.9 = Cataclysmic Earth - Unspec Cataclysmic Earth Movements/Eruptions</p> <p><b>Accident Caused by Submersion, Suffocation, and Foreign Bodies</b></p> <p>910.0 = Accidental Drown/Submersion - While H2O-Skiing</p> <p>910.1 = Accidental Drown/Submersion - Oth Sport w/ Diving Equipment</p> <p>910.2 = Accidental Drown/Submersion - Oth Sport w/out Diving Equipment</p> <p>910.3 = Accidental Drown/Submersion - Swim/Diving for Non-Sport Purposes</p> <p>910.4 = Accidental Drown/Submersion - In Bathtub</p> <p>910.8 = Accidental Drown/Submersion - Oth Accidental Drown/Submersion</p> <p>910.9 = Accidental Drown/Submersion - Unspec Accidental Drown/Submersion</p> <p>911.0 = Inhalation &amp; Ingestion of Food Causing Choking/Suffocation</p> <p>912.0 = Inhalation &amp; Ingestion of Oth Object Causing Choking/Suffocation</p> <p>913.0 = Accidental Mechanical Suffocate- In Bed or Cradle</p> <p>913.1 = Accidental Mechanical Suffocate- By Plastic Bag</p> <p>913.2 = Accidental Mechanical Suffocate- Lack of Air (In Closed Place)</p> <p>913.3 = Accidental Mechanical Suffocate- By Falling Earth/Oth Substance</p> <p>913.8 = Accidental Mechanical Suffocate- Oth Spec Means</p> <p>913.9 = Accidental Mechanical Suffocate- Unspec Means</p> <p>914.0 = Foreign Body Accidentally Entering Eye and Adnexa</p> <p>915.0 = Foreign Body Accidentally Entering Oth Orifice</p> <p><b>Other Accidents</b></p> <p>916.0 = Struck Accidentally by Falling Object</p> <p>917.0 = Striking Against/Struck Accidentally- In Sports w/o Subseq Fall</p> <p>917.1 = Striking Against/Struck Accidentally- Crowd Fear/Panic w/o Subseq Fall</p> <p>917.2 = Striking Against/Struck Accidentally- In Running H2O w/o Subseq Fall</p> <p>917.3 = Striking Against/Struck Accidentally - Furniture w/o Subseq Fall</p> <p>917.4 = Striking Against/Struck Accidentally - Oth Stationary Object w/o Subseq Fall</p> <p>917.5 = Striking Against/Struck Accidentally - In Sports w/ Subseq Fall</p> <p>917.6 = Striking Against/Struck Accidentally - Crowd, Collective Fear/Panic w/ Subseq Fall</p> <p>917.7 = Striking Against/Struck Accidentally - Furniture w/ Subseq Fall</p> <p>917.8 = Striking Against/Struck Accidentally - Oth Stationary Object w/ Subseq Fall</p> <p>917.9 = Striking Against/Struck Accidentally- Oth w/ or w/o Subseq Fall</p> <p>918.0 = Caught Accidentally In or Between Objects</p> <p>919.0 = Machinery Accident - Agricultural Machines</p> <p>919.1 = Machinery Accident - Mining and Earth-Drilling Machinery</p> <p>919.2 = Machinery Accident - Lifting Machines and Appliances</p> <p>919.3 = Machinery Accident - Metalworking Machines</p> <p>919.4 = Machinery Accident - Woodworking and Forming Machines</p> <p>919.5 = Machinery Accident - Prime Movers, Except Electrical Motors</p> <p>919.6 = Machinery Accident - Transmission Machinery</p> <p>919.7 = Machinery Accident - Earth Moving/Scraping/Oth Excavating Machine</p> <p>919.8 = Machinery Accident - Oth Spec Machinery</p> <p>919.9 = Machinery Accident - Unspec Machinery</p> <p>920.0 = Cutting Object Accident - Powered Lawn Mower</p> <p>920.1 = Cutting Object Accident - Oth Powered Hand Tools</p> <p>920.2 = Cutting Object Accident - Powered Household Appliances/Implements</p> <p>920.3 = Cutting Object Accident - Knives, Swords, and Daggers</p>

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				<p>920.4 = Cutting Object Accident - Oth Hand Tools and Implements</p> <p>920.5 = Cutting Object Accident - Hypodermic Needle, Contaminated Needle</p> <p>920.8 = Cutting Object Accident - Oth Spec Cut/Piercing Instrument/Object</p> <p>920.9 = Cutting Object Accident - Unspec Cut/Piercing Instrument/Object</p> <p>921.0 = Pressure Vessel Explosion Accident - Boilers</p> <p>921.1 = Pressure Vessel Explosion Accident - Gas Cylinders</p> <p>921.8 = Pressure Vessel Explosion Accident - Oth Spec Pressure Vessels</p> <p>921.9 = Pressure Vessel Explosion Accident - Unspec Pressure Vessel</p> <p>922.0 = Firearm Missile Accident - Handgun</p> <p>922.1 = Firearm Missile Accident - Shotgun (Automatic)</p> <p>922.2 = Firearm Missile Accident - Hunting Rifle</p> <p>922.3 = Firearm Missile Accident - Military Firearms</p> <p>922.4 = Firearm Missile Accident - Air Gun</p> <p>922.8 = Firearm Missile Accident - Oth Spec Firearm Missile</p> <p>922.9 = Firearm Missile Accident - Unspec Firearm Missile</p> <p>923.0 = Explosive Material Accident - Fireworks</p> <p>923.1 = Explosive Material Accident - Blasting Materials</p> <p>923.2 = Explosive Material Accident - Explosive Gases</p> <p>923.8 = Explosive Material Accident - Oth Explosive Materials</p> <p>923.9 = Explosive Material Accident - Unspec Explosive Material</p> <p>924.0 = Accident, Hot/Corrosive Material - Hot Liquids/Vapors/Steam</p> <p>924.1 = Accident, Hot/Corrosive Material - Caustic/Corrosive Substances</p> <p>924.2 = Accident, Hot/Corrosive Material - Hot (Boiling) Tap Water</p> <p>924.8 = Accident, Hot/Corrosive Material - Oth</p> <p>924.9 = Accident, Hot/Corrosive Material - Unspec</p> <p>925.0 = Accident, Electric Current - Domestic Wiring and Appliances</p> <p>925.1 = Accident, Electric Current - Electric Power Plants/Stations/Lines</p> <p>925.2 = Accident, Electric Current - Industrial Wires/Appliance/Machinery</p> <p>925.8 = Accident, Electric Current - Oth Electric Current</p> <p>925.9 = Accident, Electric Current - Unspec Electric Current</p> <p>926.0 = Radiation Exposure - Radiofrequency Radiation</p> <p>926.1 = Radiation Exposure - Infra-red Heaters and Lamps</p> <p>926.2 = Radiation Exposure - Visible/Ultraviolet Light Sources</p> <p>926.3 = Radiation Exposure - X-ray/Oth Electromagnetic Ionize Radiation</p> <p>926.4 = Radiation Exposure - Lasers</p> <p>926.5 = Radiation Exposure - Radioactive Isotopes</p> <p>926.8 = Radiation Exposure - Oth Spec Radiation</p> <p>926.9 = Radiation Exposure - Unspec Radiation</p> <p>927.0 = Overexertion and Strenuous Movements</p> <p>928.0 = Oth/Unspec Environmental/Accidental - Stay in Weightless Environment</p> <p>928.1 = Oth/Unspec Environmental/Accidental - Exposure to Noise</p> <p>928.2 = Oth/Unspec Environmental/Accidental - Vibration</p> <p>928.3 = Oth/Unspec Environmental/Accidental - Human Being Bite</p> <p>928.8 = Oth/Unspec Environmental/Accidental - Oth</p> <p>928.9 = Oth/Unspec Environmental/Accidental - Unspec Accident</p> <p><b>Late Effects and Adverse Effects Injury</b></p> <p>929.0 = Late Effects of Injury – MVA</p> <p>929.1 = Late Effects of Injury - Oth Transport Accident</p>
				<p>929.2 = Late Effects of Injury - Accidental Poison</p> <p>929.3 = Late Effects of Injury - Accidental Fall</p> <p>929.4 = Late Effects of Injury - Accident Caused by Fire</p> <p>929.5 = Late Effects of Injury - Accident by Natural/Environment Factors</p> <p>929.8 = Late Effects of Injury - Oth Accidents</p> <p>929.9 = Late Effects of Injury - Unspec Accident</p> <p>930.0 = Adverse Effects - Penicillins</p> <p>930.1 = Adverse Effects - Antifungal Antibiotics</p> <p>930.2 = Adverse Effects - Chloramphenicol Group</p> <p>930.3 = Adverse Effects - Erythromycin and Oth Macrolides</p> <p>930.4 = Adverse Effects - Tetracycline Group</p> <p>930.5 = Adverse Effects - Cephalosporin Group</p>

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				930.6 = Adverse Effects - Antimycobacterial Antibiotics 930.7 = Adverse Effects - Antineoplastic Antibiotics 930.8 = Adverse Effects - Oth Spec Antibiotics 930.9 = Adverse Effects - Unspec Antibiotics 931.0 = Adverse Effects - Sulfonamides 931.1 = Adverse Effects - Arsenical Anti-Infectives 931.2 = Adverse Effects - Heavy Metal Anti-Infectives 931.3 = Adverse Effects - Quinoline/Hydroxyquinoline Derivatives 931.4 = Adverse Effects - Antimalarial/Drug Act on Oth Blood Protozoa 931.5 = Adverse Effects - Oth Antiprotozoal Drugs 931.6 = Adverse Effects - Anthelmintics 931.7 = Adverse Effects - Antiviral Drugs 931.8 = Adverse Effects - Oth Antimycobacterial Drugs 931.9 = Adverse Effects - Oth and Unspec Anti-Infectives 932.0 = Adverse Effects - Adrenal Cortical Steroids 932.1 = Adverse Effects - Androgens/Anabolic Cogeners 932.2 = Adverse Effects - Ovarian Hormone/Synthetic Substitutes 932.3 = Adverse Effects - Insulins/Antidiabetic Agents 932.4 = Adverse Effects - Anterior Pituitary Hormones 932.5 = Adverse Effects - Posterior Pituitary Hormones 932.6 = Adverse Effects - Parathyroid/Parathyroid Derivatives 932.7 = Adverse Effects - Thyroid/Thyroid Derivatives 932.8 = Adverse Effects - Antithyroid Agents 932.9 = Adverse Effects - Oth/Unspec Hormones/Synthetic Substitutes 933.0 = Adverse Effects - Antiallergic/Antiemetic Drugs 933.1 = Adverse Effects - Antineoplastic/Immunosuppressive Drugs 933.2 = Adverse Effects - Acidifying Agents 933.3 = Adverse Effects - Alkalizing Agents 933.4 = Adverse Effects - Enzymes, NEC 933.5 = Adverse Effects - Vitamins, NEC 933.8 = Adverse Effects - Oth Systemic Agents, NEC 933.9 = Adverse Effects - Unspec Systemic Agent 934.0 = Adverse Effects - Iron and its Compounds 934.1 = Adverse Effects - Liver Preparations/Oth Antianemic Agent 934.2 = Adverse Effects - Anticoagulants 934.3 = Adverse Effects - Vitamin K [Phytonadione] 934.4 = Adverse Effects - Fibrinolysis-Affecting Drugs 934.5 = Adverse Effects - Anticoagulant Antagonists & Oth Coagulants 934.6 = Adverse Effects - Gamma Globulin 934.7 = Adverse Effects - Natural Blood/Blood Products 934.8 = Adverse Effects - Oth Agents Affecting Blood Constituents 934.9 = Adverse Effects - Unspec Agent Affecting Blood Constituents 935.0 = Adverse Effects - Heroin 935.1 = Adverse Effects - Methadone 935.2 = Adverse Effects - Oth Opiates & Related Narcotics 935.3 = Adverse Effects - Salicylates 935.4 = Adverse Effects - Aromatic Analgesics, NEC 935.5 = Adverse Effects - Pyrazole Derivatives 935.6 = Adverse Effects - Antirheumatics [Antiphlogistics] 935.7 = Adverse Effects - Oth Non-Narcotic Analgesics 935.8 = Adverse Effects - Oth Spec Analgesics/Antipyretics 935.9 = Adverse Effects - Unspec Analgesic/Antipyretic 936.0 = Adverse Effects - Oxazolidine Derivatives 936.1 = Adverse Effects - Hydantoin Derivatives 936.2 = Adverse Effects - Succinimides 936.3 = Adverse Effects - Oth/Unspec Anticonvulsants 936.4 = Adverse Effects - Anti-Parkinsonism Drugs 937.0 = Adverse Effects - Barbiturates 937.1 = Adverse Effects - Chloral Hydrate Group 937.2 = Adverse Effects - Paraldehyde 937.3 = Adverse Effects - Bromine Compounds 937.4 = Adverse Effects - Methaqualone Compounds 937.5 = Adverse Effects - Glutethimide Group

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Section	Screen	Data Element Description	Collector Data Name	Definition
				937.6 = Adverse Effects - Mixed Sedatives, NEC 937.8 = Adverse Effects - Oth Sedatives/Hypnotics 937.9 = Adverse Effects - Unspec 938.0 = Adverse Effects - Central Nervous System Muscle-Tone Depressants 938.1 = Adverse Effects - Halothane 938.2 = Adverse Effects - Oth Gaseous Anesthetics 938.3 = Adverse Effects - Intravenous Anesthetics 938.4 = Adverse Effects - Oth/Unspec General Anesthetics 938.5 = Adverse Effects - Surface/Infiltration Anesthetics 938.6 = Adverse Effects - Peripheral Nerve & Plexus-Blocking Anesthetics 938.7 = Adverse Effects - Spinal Anesthetics 938.9 = Adverse Effects - Oth/Unspec Local Anesthetics 939.0 = Adverse Effects - Antidepressants 939.1 = Adverse Effects - Phenothiazine-Based Tranquilizers 939.2 = Adverse Effects - Butyrophenone-Based Tranquilizers 939.3 = Adverse Effects - Oth Antipsychotic/Neuroleptic/Maj Tranquilizer 939.4 = Adverse Effects - Benzodiazepine-Based Tranquilizers 939.5 = Adverse Effects - Oth Tranquilizers 939.6 = Adverse Effects - Psychodysleptics [hallucinogens] 939.7 = Adverse Effects - Psychostimulants 939.8 = Adverse Effects - Oth Psychotropic Agents 939.9 = Adverse Effects - Unspec Psychotropic Agent 940.0 = Adverse Effects - Analeptics 940.1 = Adverse Effects - Opiate Antagonists 940.8 = Adverse Effects - Oth Spec Central Nervous System Stimulants 940.9 = Adverse Effects - Unspec Central Nervous System Stimulant 941.0 = Adverse Effects - Parasympathomimetics [cholinergics] 941.1 = Adverse Effects - Parasympathomimetics/Spasmolytics 941.2 = Adverse Effects - Sympathomimetics [adrenergics] 941.3 = Adverse Effects - Sympatholytics [antiadrenergics] 941.9 = Adverse Effects - Unspec Drug Affecting Autonomic Nervous System 942.0 = Adverse Effects - Cardiac Rhythm Regulators 942.1 = Adverse Effects - Cardiotonic Glycosides/Similar Drugs 942.2 = Adverse Effects - Antilipemic/Antiarteriosclerotic Drugs 942.3 = Adverse Effects - Ganglion-Blocking Agents 942.4 = Adverse Effects - Coronary Vasodilators 942.5 = Adverse Effects - Oth Vasodilators 942.6 = Adverse Effects - Oth Antihypertensive Agents 942.7 = Adverse Effects - Antivaricose Drugs/Sclerosing Agents 942.8 = Adverse Effects - Capillary-Active Drugs 942.9 = Adverse Effects - Oth & Unspec Agents on Cardiovascular System 943.0 = Adverse Effects - Antacids/Antigastric Secretion Drugs 943.1 = Adverse Effects - Irritant Cathartics 943.2 = Adverse Effects - Emollient Cathartics 943.3 = Adverse Effects - Oth Cathartic/Intestinal Atonia Drugs 943.4 = Adverse Effects - Digestants 943.5 = Adverse Effects - Antidiarrheal Drugs 943.6 = Adverse Effects - Emetics 943.8 = Adverse Effects - Oth Spec Agents on Gastrointestinal System 943.9 = Adverse Effects - Unspec Agent on Gastrointestinal System 944.0 = Adverse Effects - Mercurial Diuretics 944.1 = Adverse Effects - Purine Derivative Diuretics 944.2 = Adverse Effects - Carbon Acid Anhydrase Inhibitors 944.3 = Adverse Effects - Saluretics 944.4 = Adverse Effects - Oth Diuretics 944.5 = Adverse Effects - Electrolytic, Caloric, H2O-Balance Agents 944.6 = Adverse Effects - Oth Mineral Salts, NEC 944.7 = Adverse Effects - Uric Acid Metabolism Drugs 945.0 = Adverse Effects - Oxytocic Agents 945.1 = Adverse Effects - Smooth Muscle Relaxants 945.2 = Adverse Effects - Skeletal Muscle Relaxants 945.3 = Adverse Effects - Oth & Unspec Drugs Acting on Muscles 945.4 = Adverse Effects - Antitussives

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Section	Screen	Data Element Description	Collector Data Name	Definition
				<p>945.5 = Adverse Effects - Expectorants  945.6 = Adverse Effects - Anti-Common Cold Drugs  945.7 = Adverse Effects - Antiasthmatics  945.8 = Adverse Effects - Oth &amp; Unspec Respiratory Drugs  946.0 = Adverse Effects - Local Anti-Infectives &amp; Anti-Inflammatory Drug  946.1 = Adverse Effects - Antipruritics  946.2 = Adverse Effects - Local Astringents &amp; Local Detergents  946.3 = Adverse Effects - Emollients, Demulcents, and Protectants  946.4 = Adverse Effects - Keratolytics, Keratoplastics, Hair Treatments  946.5 = Adverse Effects - Eye Anti-Infectives and Oth Eye Drugs  946.6 = Adverse Effects - Anti-Infectives/Oth Drugs for Ear/Nose/Throat  946.7 = Adverse Effects - Dental Drugs Topically Applied  946.8 = Adverse Effects - Oth Agents Affecting Skin &amp; Mucous Membrane  946.9 = Adverse Effects - Unspec Agent Affecting Skin &amp; Mucous Membrane  947.0 = Adverse Effects - Dietetics  947.1 = Adverse Effects - Lipotropic Drugs  947.2 = Adverse Effects - Antidotes &amp; Chelating Agents, NEC  947.3 = Adverse Effects - Alcohol Deterrents  947.4 = Adverse Effects - Pharmaceutical Excipients  947.8 = Adverse Effects - Oth Drugs &amp; Medicinal Substances  947.9 = Adverse Effects - Unspec Drug or Medicinal Substance  948.0 = Adverse Effects - BCG Vaccine  948.1 = Adverse Effects - Typhoid and Paratyphoid  948.2 = Adverse Effects - Cholera  948.3 = Adverse Effects - Plague  948.4 = Adverse Effects - Tetanus  948.5 = Adverse Effects - Diphtheria  948.6 = Adverse Effects - Pertussis Vaccine, Pertussis Component Combo  948.8 = Adverse Effects - Oth and Unspec Bacterial Vaccines  948.9 = Adverse Effects - Mixed Bacterial Vaccines, No Pertusis Component  949.0 = Adverse Effects - Smallpox Vaccine  949.1 = Adverse Effects - Rabies Vaccine  949.2 = Adverse Effects - Typhus Vaccine  949.3 = Adverse Effects - Yellow Fever Vaccine  949.4 = Adverse Effects - Measles Vaccine  949.5 = Adverse Effects - Poliomyelitis Vaccine  949.6 = Adverse Effects - Oth &amp; Unspec Viral &amp; Rickettsial Vaccines  949.7 = Adverse Effects - Mixed Viral-Rickettsial &amp; Bacterial Vaccines  949.9 = Adverse Effects - Oth &amp; Unspec Vaccines &amp; Biological Substances</p> <p><b>Suicide and Self-Inflicted Injury</b>  950.0 = Suicide/Self Poison- Analgesics, Antipyretics &amp; Antirheumatics  950.1 = Suicide/Self Poison- Barbiturates  950.2 = Suicide/Self Poison- Oth Sedatives &amp; Hypnotics  950.3 = Suicide/Self Poison- Tranquilizers/Oth Psychotropic Agents  950.4 = Suicide/Self Poison- Oth Spec Drugs/Medicinal Substances  950.5 = Suicide/Self Poison- Unspec Drug/Medicinal Substance  950.6 = Suicide/Self Poison- (Agri/Horti) Cultural Chemical/Pharmaceutical  950.7 = Suicide/Self Poison- Corrosive/Caustic Substances  950.8 = Suicide/Self Poison- Arsenic and its Compounds  950.9 = Suicide/Self Poison- Oth &amp; Unspec Solid/Liquid Substances  951.0 = Suicide/Self Poison - Gas Distributed by Pipeline  951.1 = Suicide/Self Poison - Liquid Petroleum Gas (Mobile Containers)  951.8 = Suicide/Self Poison - Oth Utility Gas  952.0 = Suicide/Self Poison - Motor Vehicle Exhaust Gas  952.1 = Suicide/Self Poison - Oth Carbon Monoxide  952.8 = Suicide/Self Poison - Oth Spec Gases and Vapors  952.9 = Suicide/Self Poison - Unspec Gases and Vapors  953.0 = Suicide/Self Injury - Hanging  953.1 = Suicide/Self Injury - Suffocation by Plastic Bag  953.8 = Suicide/Self Injury - Oth Spec Means  953.9 = Suicide/Self Injury - Unspec Means  954.0 = Suicide and Self-Inflicted Injury by Submersion [Drowning]</p>

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Section	Screen	Data Element Description	Collector Data Name	Definition
				<p>955.0 = Suicide/Self Injury - Handgun  955.1 = Suicide/Self Injury - Shotgun  955.2 = Suicide/Self Injury - Hunting Rifle  955.3 = Suicide/Self Injury - Military Firearms  955.4 = Suicide/Self Injury - Oth and Unspec Firearm  955.5 = Suicide/Self Injury - Explosives  955.6 = Suicide/Self Injury - Air Gun  955.9 = Suicide/Self Injury - Unspec  956.0 = Suicide and Self-Inflicted Injury by Cut/Piercing Instrument  957.0 = Suicide/Self Injury, Jump,High Place - Residential Premises  957.1 = Suicide/Self Injury, Jump,High Place - Oth Man-Made Structures  957.2 = Suicide/Self Injury, Jump,High Place - Natural Sites  957.9 = Suicide/Self Injury, Jump,High Place - Unspec  958.0 = Suicide/Self Injury - Jumping or Lying Before Moving Object  958.1 = Suicide/Self Injury - Burns, Fire  958.2 = Suicide/Self Injury - Scald  958.3 = Suicide/Self Injury - Extremes of Cold  958.4 = Suicide/Self Injury - Electrocution  958.5 = Suicide/Self Injury - Crashing of Motor Vehicle  958.6 = Suicide/Self Injury - Crashing of Aircraft  958.7 = Suicide/Self Injury - Caustic Substances, Except Poisoning  958.8 = Suicide/Self Injury - Oth Spec Means  958.9 = Suicide/Self Injury - Unspec Means  959.0 = Late Effects of Self-Inflicted Injury</p> <p><b>Homicide and Injury Purposely Inflicted by Other Persons</b>  960.0 = Fight/Brawl/Rape - Unarmed Fight or Brawl  960.1 = Fight/Brawl/Rape - Rape  961.0 = Assault by Corrosive or Caustic Substance, Except Poisoning  962.0 = Assault by Poison - Drugs and Medicinal Substances  962.1 = Assault by Poison - Oth Solid and Liquid Substances  962.2 = Assault by Poison - Oth Gases and Vapors  962.9 = Assault by Poison - Unspec Poisoning  963.0 = Assault by Hanging and Strangulation  964.0 = Assault by Submersion [Drowning]  965.0 = Assault by Firearms/Explosives - Handgun  965.1 = Assault by Firearms/Explosives - Shotgun  965.2 = Assault by Firearms/Explosives - Hunting Rifle  965.3 = Assault by Firearms/Explosives - Military Firearms  965.4 = Assault by Firearms/Explosives - Oth and Unspec Firearm  965.5 = Assault by Firearms/Explosives - Antipersonnel Bomb  965.6 = Assault by Firearms/Explosives - Gasoline Bomb  965.7 = Assault by Firearms/Explosives - Letter Bomb  965.8 = Assault by Firearms/Explosives - Oth Spec Explosive  965.9 = Assault by Firearms/Explosives - Unspec Explosive  966.0 = Assault by Cutting and Piercing Instrument  967.0 = Perpetrator of Child/Adult Abuse - Father/Stepfather/Male Partner  967.1 = Oth Spec Person  967.2 = Perpetrator of Child/Adult Abuse - Mother/Stepmother/Female Partner  967.3 = Perpetrator of Child/Adult Abuse - Spouse/Partner/Ex-Spouse/Ex-Partner  967.4 = Perpetrator of Child/Adult Abuse - Child  967.5 = Perpetrator of Child/Adult Abuse - Sibling  967.6 = Perpetrator of Child/Adult Abuse - Grandparent  967.7 = Perpetrator of Child/Adult Abuse - Other Relative  967.8 = Perpetrator of Child/Adult Abuse - Non-related Caregiver  967.9 = Unspec Person  968.0 = Assault by Oth/Unspec Means - Fire  968.1 = Assault by Oth/Unspec Means - Pushing from a High Place  968.2 = Assault by Oth/Unspec Means - Striking by Blunt/Thrown Object  968.3 = Assault by Oth/Unspec Means - Hot Liquid  968.4 = Assault by Oth/Unspec Means - Criminal Neglect  968.5 = Assault by Oth/Unspec Means - Vehicular Assault</p>

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Section	Screen	Data Element Description	Collector Data Name	Definition
				<p>968.6 = Assault by Oth/Unspec Means - Air Gun  968.7 = Assault by Oth/Unspec Means - Human Being Bite  968.8 = Assault by Oth/Unspec Means - Oth Spec Means  968.9 = Assault by Oth/Unspec Means - Unspec Means  969.0 = Late Effects of Injury Purposely Inflicted by Oth Person</p> <p><b>Legal Intervention</b>  970.0 = Injury Due to Legal Intervention by Firearms  971.0 = Injury Due to Legal Intervention by Explosives  972.0 = Injury Due to Legal Intervention by Gas  973.0 = Injury Due to Legal Intervention by Blunt Object  974.0 = Injury Due to Legal Intervention by Cut/Piercing Instrument  975.0 = Injury Due to Legal Intervention by Oth Spec Means  976.0 = Injury Due to Legal Intervention by Unspec Means  977.0 = Late Effects of Injuries Due to Legal Intervention  978.0 = Legal Execution</p> <p><b>Injury Resulting From Terrorism</b>  979.0 = Terrorism Involving Explosion or Marine Weapons  979.1 = Terrorism Involving Destruction of Aircraft  979.2 = Terrorism Involving Other Explosions and Fragments  979.3 = Terrorism Involving Fires, Conflagration and Hot Substances  979.4 = Terrorism Involving Firearms  979.5 = Terrorism Involving Nuclear Weapons  979.6 = Terrorism Involving Biological Weapons  979.7 = Terrorism Involving Chemical Weapons  979.8 = Terrorism Involving Other Means  979.9 = Terrorism, Secondary Effects</p> <p><b>Injury Undetermined Whether Accidentally or Purposely Inflicted</b>  980.0 = Poison, Un/Intentional- Analgesic/Anti(Pyretic/Rheumatic)  980.1 = Poison, Un/Intentional- Barbiturates  980.2 = Poison, Un/Intentional- Oth Sedatives and Hypnotics  980.3 = Poison, Un/Intentional- Tranquilizers/Psychotropic Agents  980.4 = Poison, Un/Intentional- Oth Spec Drugs/Medicines  980.5 = Poison, Un/Intentional- Unspec Drug/Medicine  980.6 = Poison, Un/Intentional- Corrosive/Caustic Substances  980.7 = Poison, Un/Intentional- (Agri/Horti)Cultural Chemical/Pharmaceutic  980.8 = Poison, Un/Intentional- Arsenic and its Compounds  980.9 = Poison, Un/Intentional- Oth/Unspec Solids/Liquids  981.0 = Poison, Un/Intentional - Gas Distributed by Pipeline  981.1 = Poison, Un/Intentional - Liquid Petroleum Gas (Mobile Containers)  981.8 = Poison, Un/Intentional - Oth Utility Gas  982.0 = Poison, Un/Intentional - Motor Vehicle Exhaust Gas  982.1 = Poison, Un/Intentional - Oth Carbon Monoxide  982.8 = Poison, Un/Intentional - Oth Spec Gases and Vapors  982.9 = Poison, Un/Intentional - Unspec Gases and Vapors  983.0 = Hang/Strangle/Suffocate, Un/Intentional- Hanging  983.1 = Hang/Strangle/Suffocate, Un/Intentional- Suffocate by Plastic Bag  983.8 = Hang/Strangle/Suffocate, Un/Intentional- Oth Spec Means  983.9 = Hang/Strangle/Suffocate, Un/Intentional- Unspec Means  984.0 = Submersion [Drowning], Undetermined Un/Intentional  985.0 = Firearms/Explosives, Un/Intentional - Handgun  985.1 = Firearms/Explosives, Un/Intentional - Shotgun  985.2 = Firearms/Explosives, Un/Intentional - Hunting Rifle  985.3 = Firearms/Explosives, Un/Intentional - Military Firearms  985.4 = Firearms/Explosives, Un/Intentional - Oth/Unspec Firearm  985.5 = Firearms/Explosives, Un/Intentional - Explosives  985.6 = Firearms/Explosives, Un/Intentional - Air Gun  986.0 = Injury by Cut/Piercing Instruments, Undetermined Un/Intentional  987.0 = Fall From High Place, Un/Intentional - Residential Premises  987.1 = Fall From High Place, Un/Intentional - Oth Man-Made Structures  987.2 = Fall From High Place, Un/Intentional - Natural Sites</p>

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Section	Screen	Data Element Description	Collector Data Name	Definition
				<p>987.9 = Fall From High Place, Un/Intentional - Unspec Site</p> <p>988.0 = Oth/Unspec Injury, Un/Intentional - Jump/Lie Before Moving Object</p> <p>988.1 = Oth/Unspec Injury, Un/Intentional - Burns/Fire</p> <p>988.2 = Oth/Unspec Injury, Un/Intentional - Scald</p> <p>988.3 = Oth/Unspec Injury, Un/Intentional - Extremes of Cold</p> <p>988.4 = Oth/Unspec Injury, Un/Intentional - Electrocution</p> <p>988.5 = Oth/Unspec Injury, Un/Intentional - Crashing of Motor Vehicle</p> <p>988.6 = Oth/Unspec Injury, Un/Intentional - Crashing of Aircraft</p> <p>988.7 = Oth/Unspec Injury, Un/Intentional - Caustic Substances, Not Poison</p> <p>988.8 = Oth/Unspec Injury, Un/Intentional - Oth Spec Means</p> <p>988.9 = Oth/Unspec Injury, Un/Intentional - Unspec Means</p> <p>989.0 = Late Effects of Injury, Undetermined Un/Intentional</p> <p><b>Injury Resulting From Operations of War</b></p> <p>990.0 = War Operations Injury - From Gasoline Bomb</p> <p>990.9 = War Operations Injury - From Oth/Unspec Source</p> <p>991.0 = War Operations Injury - Rubber Bullets (Rifle)</p> <p>991.1 = War Operations Injury - Pellets (Rifle)</p> <p>991.2 = War Operations Injury - Oth Bullets</p> <p>991.3 = War Operations Injury - Antipersonnel Bomb (Fragments)</p> <p>991.9 = War Operations Injury - Oth/Unspec Fragments</p> <p>992.0 = Injury Due to War Operations by Explosion of Marine Weapons</p> <p>993.0 = Injury Due to War Operations by Oth Explosion</p> <p>994.0 = Injury Due to War Operations by Destruction of Aircraft</p> <p>995.0 = Injury Due to War Operations by Oth/Unspec Conventional Warfare</p> <p>996.0 = Injury Due to War Operations by Nuclear Weapons</p> <p>997.0 = War Operations Injury - Lasers</p> <p>997.1 = War Operations Injury - Biological Warfare</p> <p>997.2 = War Operations Injury - Gases, Fumes, and Chemicals</p> <p>997.8 = War Operations Injury - Oth Spec Unconventional Warfare</p> <p>997.9 = War Operations Injury - Unspec Unconventional Warfare</p> <p>998.0 = Injury Due to War Operations but Occur After Hostile Cessation</p> <p>999.0 = Late Effect of Injury Due to War Operations</p>
Injury Data	F2.2	Specify	CAUSE_INJ1	Written description of primary cause of injury (see E_CODE).
Injury Data	F2.2	Secondary E-Code	E_CODE_2	<p>Secondary E-Code using standard ICD-9-CM E-Codes. See the primary E-Code (E_CODE) for values.</p> <p>Examples:</p> <ul style="list-style-type: none"> <li>• A car crash resulting in a fire</li> <li>• A car crash where the car ends submerged in water</li> <li>• A house fire where the victim jumps out of a window.</li> </ul> <p>The registrar will need to determine the <u>primary</u> cause (most important cause of this hospitalization) and the <u>secondary</u> cause.</p>
Injury Data	F2.2	Specify	CAUSE_INJ2	Written description of secondary cause of injury (see E_CODE_2).
Injury Data	F2.2	Type of Injury	BLUNT_PENT	<p>The type of <i>force</i> that caused the injury. If there was more than one cause, choose the one which caused the more severe injury. Note: Be sure to record the <i>force</i> of the injury, not the type of injury (e.g. a blunt trauma MVA could be the cause (force) of an open fracture (type of injury)).</p> <p>1 = Blunt</p> <p>2 = Penetrating</p> <p>3 = Other (e.g. burns, near-drowning, asphyxiation, electrocution, foreign-body obstruction, etc.)</p>
Injury Data	F2.2	Mechanism of Injury	MECH_INJ	<p>Note: The following <u>non-trauma</u> Prehospital Codes should not be used in the Registry as trauma mechanisms: AD, AL, AX, DT, MD, OB, OD, PS, SX, XX</p> <p>Mechanism of Injury</p> <p>AC = Other Accident or Injury (Note: if AC is chosen, please describe the</p>



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				<p>injury in the field for mechanism of injury if Other (MECH_INJ_O))</p> <p>AN = Animal Caused Injury  AS = Beating, Fight, or Assault without weapon  BI = Bicycle (including Bicycle vs. Car)  BL = Blunt Instrument  BU = Burn  CH = Child Abuse  DR = Drowning  ES = Electrical Shock or Explosion  FA = Fall  GS = Firearms (gunshot)  KN = Sharp Instrument (knife)  MC = Motorcycle (including Motorcycle vs. Car)  ME = Machinery or Equipment  MV = Motor Vehicle  PV = Pedestrian vs. Vehicle  SP = Sports or Play Injury  ST = Strangulation or Suffocation</p> <p>Note: Enter “*” for unknown. Do not enter “I” or “U”.</p>
Injury Data	F2.2	If Other	MECH_INJ_O	Written description of injury if AC was chosen as the mechanism of injury (see MECH_INJ).
Injury Data	F2.2	Work Related	WORK_RELAT	<p>Work related injury as documented in the patient's medical record?</p> <p>1 = yes  2 = no</p>
Injury Data	F2.2	Protective Device	PROT_DEV_1	<p>The first (of two) most important device in use by this patient, including injury prevention devices used in sports, industry, non-motorized and motorized vehicles, or at home. Enter 00=None if the appropriate mechanism is applicable but either the EMS or Hospital record explicitly states that the device was not used. e.g., the mechanism is a drowning or near-drowning and the patient was <i>not</i> wearing a personal flotation device. For this same example, enter 'Unknown' if the patient record doesn't indicate whether the patient was wearing a PFD. Enter 'Inappropriate' if the incident wasn't an MVA (including motorcycle), a boating accident, a firearm accident, or a non-motorized vehicle accident (such as bicycle, skateboard, in-line skates, scooter, etc.).</p> <p>00 = None  01 = Lap Belt  02 = Shoulder Belt  03 = Lap/Shoulder Belt Combined  04 = Safety Belt, unspecified type  05 = Airbag only  06 = Airbag/Belt  07 = Helmet  08 = Infant/Child Booster Seat  09 = Other  10 = Personal Flotation Device (PFD)  11 = Gunlock or Lockbox</p>
Injury Data	F2.2	Protective Device	PROT_DEV_2	The second most important device as described in PROT_DEV_1.
Injury Data	F2.2	If Other	PROT_DEV_O	Description of the protective device if 'Other' (=9) was chosen for either protective device 1 or 2. (see PROT_DEV_1 & PROT_DEV_2)
Injury Data	F2.3	Injury Memo	NOTES_INJ	Ten lines designated for a description of patient's injury.
Pre-H/Transfer	F3.1	First-On-Scene ID #	FIRST_AG	The Agency Identification Number of the first licensed EMS agency at the scene. The menu is user-defined. The format for the Agency ID Number is NNXNN: 2 numbers indicating the county, 1 alpha indicating the type of agency, and 2 numbers indicating the district. Please refer to the Washington

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Section	Screen	Data Element Description	Collector Data Name	Definition
				State Department of Health's EMS Licensed Prehospital Service Listing for applicable agency ID numbers.
Pre-H/Transfer	F3.1	Transport Mode	<b>TRANSP_S</b>	How the patient was transported from the scene/field. <i>Note that "transport" refers to the unit that provides most of the transportation between the scene and the receiving facility.</i>  1 = Ground Ambulance (Pre-Hospital Agency) 2 = Helicopter (Pre-Hospital Agency) 3 = Fixed Wing Aircraft (Pre-Hospital Agency) 4 = Police (or other Law Enforcement, not a Pre-Hospital agency) 5 = Private Vehicle (not a Pre-Hospital agency) 6 = Other
Pre-H/Transfer	F3.1	Level of Transport Personnel	<b>LEV_SERV</b>	The <i>highest level of certification of personnel</i> from the primary transporting agency on this run.  1 = Advanced Life Support (ALS) -- Paramedic, RN, MD 2 = Intermediate Life Support (ILS) -- IV Tech, Airway Tech, IV/Airway Tech 3 = Basic Life Support (BLS) -- Advanced First Aid, First Responder, EMT
Pre-H/Transfer	F3.1	Transport Agency ID #	<b>TRANSP_AG</b>	The ID (license) number of the primary transport agency. <i>Note: "Primary transport" refers to the unit which provides most of the medical care between the scene and the receiving facility. Example: A helicopter transports a patient from a wilderness scene to a landing site a few blocks from an urban trauma center. The patient is transported the last few blocks by ground ambulance. The air ambulance (helicopter) is the primary transportation.</i>
Pre-H/Transfer	F3.1	Unit #	<b>TRANSP_UN</b>	Identifies the number of the unit (vehicle) that transported the patient. This is a user-defined field assigned by the individual transporting agency.
Pre-H/Transfer	F3.1	Pre-hospital Run Form Available	<b>RUN_FORM</b>	Is a Washington Emergency Medical Service Incident Report (WEMSIR) or equivalent pre-hospital record present in the patient's chart at the time of abstracting? 1 = yes 2 = no
Pre-H/Transfer	F3.1	Run Number	<b>RUN_NUM</b>	The run number from the pre-hospital run form.
Pre-H/Transfer	F3.1	Mass Casualty Incident Declared	<b>MULTI_INC</b>	Was a Mass Casualty Incident (MCI) declared? <i>Note: Specific working definition of MCI will be determined within each local system.</i> 1 = yes 2 = no
Pre-H/Transfer	F3.1	Extrication Required	<b>EXTRIC</b>	Was extrication required? 1 = yes 2 = no  <i>Note: This includes any type of extrication, not just from vehicles. Do not enter (I)nappropriate in this field.</i>
Pre-H/Transfer	F3.1	Extrication Time Greater Than 20 minutes	<b>EXTRIC_20</b>	Was the time required for extrication greater than twenty minutes? 1 = yes 2 = no  Enter (U)known if extrication was performed, but the length is not known.
Pre-H/Transfer	F3.1	Response Area Type	<b>AREA</b>	The Response Area from the pre-hospital run form. 1 = Urban 2 = Suburban 3 = Rural 4 = Wilderness

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				Enter (U)known if no Response Area Type is reported
Pre-H/Transfer	F3.1	Prehospital System Activated	<b>TRAUMA_SYS</b>	Was the prehospital trauma system activated? 1 = yes 2 = no  I = Inappropriate U = Unknown
Pre-H/Transfer	F3.1	Reason For Destination Decision	<b>DEST_REASN</b>	Reason for the Destination Decision? 0 = Did not Transport 1 = Nearest Hospital 2 = Trauma Protocols (nearest designated facility within 30 minutes) 3 = Medical Control direction 4 = Patient or Family request 5 = Patient's Physician's request 6 = Divert from Another Hospital 7 = Other
Pre-H/Transfer	F3.1	Dispatch Date	<b>PREDATE_D</b>	The date that the pre-hospital agency was notified of the incident.
Pre-H/Transfer	F3.1	Dispatch Month	<b>PREDATE_DM</b>	Indicates the month of dispatch. Valid values range from 01 to 12.
Pre-H/Transfer	F3.1	Dispatch Day	<b>PREDATE_DD</b>	Indicates the day of dispatch. Valid values range from 01 to 31.
Pre-H/Transfer	F3.1	Dispatch Year	<b>PREDATE_DY</b>	Indicates the year of dispatch. Valid values range from 1980 to 2099.
Pre-H/Transfer	F3.1	Dispatch Time	<b>PRETIME_D</b>	Indicates time that the pre-hospital agency was notified of the incident.
Pre-H/Transfer	F3.1	Dispatch Hour	<b>PRETIME_DH</b>	Indicates the hour that the pre-hospital agency was notified of the incident. Valid values are from 0 to 23.
Pre-H/Transfer	F3.1	Dispatch Minutes	<b>PRETIME_DM</b>	Indicates the minute that the pre-hospital agency was notified of the incident. Valid values are from 0 to 59.
Pre-H/Transfer	F3.1	Scene Arrival	<b>PRETIME_R</b>	Indicates the time of arrival of the first EMS agency to reach the patient.
Pre-H/Transfer	F3.1	Arrival Hour of 1 <sup>st</sup> Responder	<b>PRETIME_RH</b>	Indicates the hour of arrival of the first EMS agency to reach the patient. Valid values are from 0 and 23.
Pre-H/Transfer	F3.1	Arrival Minutes of 1 <sup>st</sup> Responder	<b>PRETIME_RM</b>	Indicates the minute of the time of arrival of the first EMS agency to reach the patient. Valid Values are from 0 and 59.
Pre-H/Transfer	F3.1	Left Scene	<b>PRETIME_L</b>	Indicates the time that the patient was taken from the scene by EMS personnel, either en route to a facility or to a rendezvous point with another EMS vehicle. <i>NOTE: The times reported for 'Arrival of 1<sup>st</sup> Responder' and 'Patient Left Scene' may be from different agencies.</i>
Pre-H/Transfer	F3.1	Hour Patient Left Scene	<b>PRETIME_LH</b>	Indicates the hour that the patient was taken from the scene by EMS personnel, either en route to a facility or to a rendezvous point with another EMS vehicle. <i>NOTE: The times reported for 'Arrival of 1<sup>st</sup> Responder' and 'Patient Left Scene' may be from different agencies.</i> Valid values are from 0 and 23.
Pre-H/Transfer	F3.1	Minutes Patient Left Scene	<b>PRETIME_LM</b>	Indicates the minute the patient was taken from the scene by EMS personnel, either en route to a facility or to a rendezvous point with another EMS vehicle. <i>NOTE: The times reported for 'Arrival of 1<sup>st</sup> Responder' and 'Patient Left Scene' may be from different agencies.</i> Valid Values are from 0 and 59.
Pre-H/Transfer	F3.1	Scene Time	<b>SCENE_TIME</b>	A Collector calculated data element defined as the elapsed time (in minutes)

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				from arrival at scene to departure from scene. It does not appear on the data entry screen, however it may be selected from the list of elements for use in a data table report or query.
Pre-H/Transfer	F3.1	Incident County Code	<b>COUNTY</b>	<p>The county in which the incident occurred.</p> <p>01 = Adams  02 = Asotin  03 = Benton  04 = Chelan  05 = Clallam  06 = Clark  07 = Columbia  08 = Cowlitz  09 = Douglas  10 = Ferry  11 = Franklin  12 = Garfield  13 = Grant  14 = Grays Harbor  15 = Island  16 = Jefferson  17 = King  18 = Kitsap  19 = Kittitas  20 = Klickitat  21 = Lewis  22 = Lincoln  23 = Mason  24 = Okanogan  25 = Pacific  26 = Pend Oreille  27 = Pierce  28 = San Juan  29 = Skagit  30 = Skamania  31 = Snohomish  32 = Spokane  33 = Stevens  34 = Thurston  35 = Wahkiakum  36 = Walla Walla  37 = Whatcom  38 = Whitman  39 = Yakima  45 = Oregon  50 = Idaho  60 = Alaska  70 = Canada  80 = Other States  90 = Other Countries</p>
Pre-H/Transfer	F3.2	Nailbed	<b>NAILBED</b>	<p>The time for capillary refill, as measured by "nail pinch".</p> <p>1 = Two Seconds or Less  2 = More than Two Seconds  3 = No Response</p>
Pre-H/Transfer	F3.2	Pupils	<b>PUPILS</b>	<p>Pupil size</p> <p>1 = Equal  2 = Not Equal</p>
Pre-H/Transfer	F3.2	GCS: Eye Opening	<b>EYE_OPNG_S</b>	A sub-score of the Glasgow Coma Score (GCS) indicating patient <b>best</b> eye opening <b>at the scene</b> . It is added to two other sub-scores to obtain the GCS at

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Section	Screen	Data Element Description	Collector Data Name	Definition
				the scene. See GCS at scene (GCS_S).  1 = None 2 = To Pain 3 = To Voice 4 = Spontaneous U = Unknown
Pre-H/Transfer	F3.2	Verbal Response	VER_RESP_S	A sub-score of the Glasgow Coma Score (GCS) indicating patient <i>best</i> verbal response <b>at the scene</b> . It is added to two other sub-scores to obtain the GCS at the scene. See also GCS at scene (GCS_S).  1 = None, intubated, or pharmacologically paralyzed 2 = Incomprehensible Sounds (under 2 yrs, Agitated/Restless) 3 = Inappropriate Words (under 2 yrs., Persistent Crying) 4 = Confused 5 = Oriented U = Unknown
Pre-H/Transfer	F3.2	Motor Response	MOT_RESP_S	A sub-score of the Glasgow Coma Score (GCS) indicating the patient's <i>best</i> motor response <b>at the scene</b> . It is added to two other sub-scores to obtain the GCS at the scene. See GCS at scene (GCS_S).  1 = None, or pharmacologically paralyzed 2 = Abnormal Extension 3 = Abnormal Flexion 4 = Withdraws to Pain 5 = Localizes Pain 6 = Obeys Commands U = Unknown
Pre-H/Transfer	F3.2	GCS Total	GCS_S	Glasgow Coma Score at the Scene (GCS) is a widely used index that assesses the degree of coma in patients with craniocerebral injuries. The <i>pre-hospital</i> GCS is calculated by adding the sub-scores of three behavioral responses at the scene: <i>best</i> eye opening (see EYE_OPNG_S), <i>best</i> verbal response (see VER_RESP_S), and <i>best</i> motor response (see MOT_RESP_S). If any of the sub-scores are unavailable but the total GCS is known, the abstractor may enter it here. If not, enter "U" for unknown.  Values range from 3 to 15.
Pre-H/Transfer	F3.2	Was Patient Intubated at the time of GCS	INTUBAT_S	Indicates whether the patient was intubated at the time of Glasgow Coma Score evaluation at the scene. If there is no indication that the GCS score was evaluated, enter Unknown. Inappropriate is not a valid value for this data element. 1 = Yes 2 = No
Pre-H/Transfer	F3.2	Was the Patient pharmacologically paralyzed at the time of CGS	PARALYZ_S	Indicates whether the patient pharmacologically paralyzed at the time of Glasgow Coma Score evaluation at the scene. If there is not indication that the GCS score was evaluated, enter Unknown. Inappropriate is not a valid value for this data element. 1 = Yes 2 = No
Pre-H/Transfer	F3.2	Vital Signs: Time	VIT_TIM	The time that the first vital signs were taken by pre-hospital personnel. See the definitions of each individual vital sign (SYS_BP_S, RESP_RAT_S, PULSE_S) for a complete description of which measurements should be recorded for the pre-hospital vital signs.
Pre-H/Transfer	F3.2	Vital Signs Hour	VIT_TIM_H	The hour that the systolic blood pressure was taken by pre-hospital personnel. Valid values are from 00 to 23.

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Pre-H/Transfer	F3.2	Vital Signs Minutes	VIT_TIM_M	The minutes the systolic blood pressure was taken by pre-hospital personnel. Valid values are 00 to 59.
Pre-H/Transfer	F3.2	Vitals From First Agency	FIRST_VIT	Did the vitals come from the First Licensed Agency on Scene? 1 = Yes 2 = No  U = Unknown
Pre-H/Transfer	F3.2	Posture	POSTURE	Patient's position during pre-hospital vital signs assessment. If position is not specified in the incident report, please enter unknown. 1 = Lying 2 = Sitting 3 = Upright  U = Unknown
Pre-H/Transfer	F3.2	Pulse Rate	PULSE_S	Pulse rate at scene in beats per minute. If several pulse rates are taken, enter the one nearest in time to the Systolic Blood Pressure.
Pre-H/Transfer	F3.2	Respiratory Rate	RESP_RAT_S	The number of <i>unassisted</i> respirations by the patient per minute (Do NOT use the bagged or controlled ventilator rate). If several respiratory rates were taken, enter the rate nearest in time to the lowest SBP recorded.  Enter (U)known If the patient's <i>unassisted</i> respiratory rate could not be recorded.
Pre-H/Transfer	F3.2	Systolic Blood Pressure	SYS_BP_S	Systolic blood pressure during prehospital care (at the scene or during transport), in mm of Hg. Use the <b>lowest</b> systolic blood pressure when several blood pressures are taken.
Pre-H/Transfer	F3.2	Pre-Hospital Index (PHI) Respirations	PHI_RESP	The 'respirations' component of the Pre-hospital Index (PHI) field triage score. Use the <b>worst</b> value if several are available. 1 = Normal 2 = Labored or Shallow 3 = <10/Minute (or needs intubation) <sup>1</sup> U = unknown
Pre-H/Transfer	F3.2	Pre-Hospital Index (PHI) Consciousness	PHI_CONSC	The 'consciousness' component of the Pre-hospital Index (PHI) field triage score. Use the <b>worst</b> value if several are available ( <u>except</u> , do not include a brief, initial loss of consciousness as the worst value). 1 = Normal 2 = Confused or Combative 3 = No Intelligible Words U = unknown
Pre-H/Transfer	F3.2	Pre-Hospital Index (PHI) Penetrating Wound (Chest, Abdomen)	PHI_PENT	The 'Penetrating' component of the Pre-hospital Index (PHI) field. Indicates whether the injury was from a penetrating wound to the chest or abdomen. 1 = yes 2 = no U = unknown
Pre-H/Transfer	F3.2	Pre-Hospital Index (PHI)	PHI	Note: This field is calculated by Collector. Enter a PHI Total <u>only</u> if this field is still blank when the rest of Screen 3.2 has been completed (that is, one or more of the PHI components are missing), <u>and</u> if the PHI total is included in the Emergency Department record.  A field triage score used in determining triage protocols. The components of the PHI are 1) systolic blood pressure, 2) pulse, 3) respirations, 4) consciousness and 5) penetrating vs. not penetrating wound. Collector will compute the total if all the component information is available. However, if all

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Section	Screen	Data Element Description	Collector Data Name	Definition
				<p>the data needed to compute this score is not available but the total PHI is known, the abstractor can enter it here. See also the individual PHI components for their definitions and defined values. Each of the components are assigned a score based on their values as follows:</p> <p><b>Systolic blood pressure</b> &gt; 100 has a score of 0  <b>(SBP)</b> 86-100 1  75-85 2  0-74 5</p> <p><b>Pulse rate</b> &gt; 120 3  50-120 0  &lt;50 5</p> <p><b>Respirations</b> 1 has a score of 0  2 has a score of 3  3 has a score of 5</p> <p><b>Consciousness</b> 1 has a score of 0  2 has a score of 3  3 has a score of 5</p> <p><b>Penetrating Wound?</b> 1(yes) has a score of 4  Otherwise score of 0</p> <p>PHI = SBP<sub>score</sub> + Pulse<sub>score</sub> + Respirations<sub>score</sub> + Consciousness<sub>score</sub> + Penetrating Wound<sub>score</sub><sup>1</sup></p> <p>1. Journal of Trauma, 1997, Vol.43, No. 2, p.284</p>
Pre-H/Transfer	F3.2	Field Interventions	INTERV_S1	<p>Field Intervention # 1 of 8 maximum allowed.</p> <p>0 = None  1 = O2 (Oxygen)  2 = Wound Care  3 = Extrication/Rescue  4 = Splinting  5 = Cervical Collar, Backboard  7 = ECG Monitor  8 = Oral Airway/Bag Mask  10 = CPR  11 = Shock Trouser  12 = Automatic DC Shock  13 = Manual DC Shock  14 = Endotracheal Intubation  17 = IV, Central Line  18 = IV, Peripheral  19 = IV, Intraosseous  20 = Needle Thoracostomy  21 = Pericardiocentesis  22 = Cricothyrotomy  23 = Other  24 = Multilumen Airway  25 = Baseline Blood  26 = Blood Transfusion</p> <p><b>Drug Therapy</b>  51 = Diphenhydramine  52 = Anticholinergic - Antimuscarinic/Antispasmodic  53 = Sympathomimetic (Adrenergic)  54 = Skeletal Muscle Relaxants: Succinylcholine  55 = Coagulants and Anticoagulants: Heparin</p>

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Section	Screen	Data Element Description	Collector Data Name	Definition
				56 = Cardiac Drugs 57 = Vasodilating Agents 58 = Nonsteroidal: Aspirin 59 = Opiate Agonists: Meperidine, Morphine 60 = Opiate Antagonists: Naloxone 61 = Misc: Acetaminophen 62 = Benzodiazepines: Diazepam 63 = Misc: Magnesium Sulfate 64 = Benzodiazepines: Lorazepam 65 = Alkalinizing Agents: Sodium Bicarbonate 66 = Replacement: Calcium (Chloride/Gluconate) 67 = Caloric Agents: Dextrose & Water 68 = Diuretics 69 = Antacids & Adsorbents: Activated Charcoal 70 = Emetics: Ipecac 71 = Misc GI: Metoclopramide 72 = Adrenals: Dexamethasone, Methylprednisolone 73 = Antidiabetic - Misc: Glucagon 74 = Other Medications
Pre-H/Transfer	F3.2	Field Intervention 2	<b>INTERV_S2</b>	Field Intervention # 2 of 8 maximum allowed. See field intervention 1 (INTERV_S1) for defined values.
Pre-H/Transfer	F3.2	Field Intervention 3	<b>INTERV_S3</b>	Field Intervention # 3 of 8 maximum allowed. See field intervention 1 (INTERV_S1) for defined values.
Pre-H/Transfer	F3.2	Field Intervention 4	<b>INTERV_S4</b>	Field Intervention # 4 of 8 maximum allowed. See field intervention 1 (INTERV_S1) for defined values.
Pre-H/Transfer	F3.2	Field Intervention 5	<b>INTERV_S5</b>	Field Intervention # 5 of 8 maximum allowed. See field intervention 1 (INTERV_S1) for defined values.
Pre-H/Transfer	F3.2	Field Intervention 6	<b>INTERV_S6</b>	Field Intervention # 6 of 8 maximum allowed. See field intervention 1 (INTERV_S1) for defined values.
Pre-H/Transfer	F3.2	Field Intervention 7	<b>INTERV_S7</b>	Field Intervention # 7 of 8 maximum allowed. See field intervention 1 (INTERV_S1) for defined values.
Pre-H/Transfer	F3.2	Field Intervention 8	<b>INTERV_S8</b>	Field Intervention # 8 of 8 maximum allowed. See field intervention 1 (INTERV_S1) for defined values.
Pre-H/Transfer	F3.2	Triage Criteria Used:	<b>TRIAG_S_1</b>	1 <sup>st</sup> of three most important criteria used to identify this patient as a major trauma victim as recorded on the pre-hospital run form.  <b>Vital Signs and Level of Consciousness:</b> 1 = Systolic Blood Pressure < 90 (PEDS: BP < 90 or capillary refill > 2 seconds) 2 = Heart Rate > 120 (PEDS: HR < 60 or > 120) 3 = Respiratory Rate <10 or >29 4 = Altered Mental Status  <b>Assess Anatomy of Injury</b> 5 = Penetrating Injury of Head, Neck, Torso, Groin 6 = Combination of Burns ≥ 20% or Involving Face/Airway 7 = Amputation Above Wrist or Ankle 8 = Spinal Cord Injury 9 = Flail Chest 10 = Two or More Obvious Proximal Long Bone Fractures  <b>Biomechanics of Injury</b> 11 = Death of Same Car Occupant 12 = Ejection of Patient from Enclosed Vehicle



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				13 = Falls ≥ 20 Feet 14 = Pedestrian Hit at ≥ 20 MPH or Thrown ≥ 15 Feet  <b>High Energy Transfer Situation</b> 15 = Rollover 16 = Motorcycle, ATV, Bicycle Accident 17 = Extrication Time > 20 Minutes 18 = Significant Intrusion  <b>Other Risk Factors</b> 19 = Extremes of Age (<15 or >60) 20 = Hostile Environment (Extremes of Heat or Cold) 21 = Medical Illness (such as COPD, CHF, Renal Failure, etc.) 22 = Second or Third Trimester Pregnancy  23 = <b>Gut Feeling of Medic</b>																								
Pre-H/Transfer	F3.2	Triage Criteria 2	TRIAG_S_2	2 <sup>nd</sup> of three most important criteria used to identify this patient as a major trauma victim <i>as recorded on the pre-hospital run form</i> . See TRIAG_S_1 for values.																								
Pre-H/Transfer	F3.2	Triage Criteria 3	TRIAG_S_3	3 <sup>rd</sup> of three most important criteria used to identify this patient as a major trauma victim <i>as recorded on the pre-hospital run form</i> . See TRIAG_S_1 for values.																								
Pre-H/Transfer	F3.2	Pediatric Trauma Score (PTS)	PTS_S	The Pediatric (age 0-14) Trauma Score at the scene of the accident. See PTS_A for a complete definition.																								
Pre-H/Transfer	F3.2	Revised Trauma Score (RTS)	RTS_S	<p>The Revised Trauma Score (RTS) is a physiologic severity score widely used in pre-hospital triage and based on measurements of vital signs [systolic blood pressure (SBP), respiratory rate (RR) and a measurement of consciousness (glasgow coma scale (GCS))]. The RTS provides a more accurate estimation of injury severity for patients with serious head injuries, and supplies more reliable predictions of outcome than its predecessor -- the Trauma Score.</p> <p>The RTS at the scene (RTS<sub>scene</sub>) is computed by adding the coded values of GCS, SBP, and RR at the scene as follows:</p> <p style="text-align: center;">RTS<sub>scene</sub> = GCS<sub>coded value</sub> + SBP<sub>coded value</sub> + RR<sub>coded value</sub></p> <table><thead><tr><th>GCS<sub>scene</sub></th><th>SBP<sub>scene</sub></th><th>RR<sub>scene</sub></th><th>Coded Value</th></tr></thead><tbody><tr><td>13 – 15</td><td>&gt;89</td><td>10 - 29</td><td>4</td></tr><tr><td>9 – 12</td><td>76 - 89</td><td>&gt;29</td><td>3</td></tr><tr><td>6 - 8</td><td>50 - 75</td><td>6 - 9</td><td>2</td></tr><tr><td>4 - 5</td><td>1 - 49</td><td>1 - 5</td><td>1</td></tr><tr><td>3</td><td>0</td><td>0</td><td>0</td></tr></tbody></table> <p>NOTE: The RTS at the scene does not use weighted values as does the RTS in the ED since it is easier to sum the coded values at the scene. RTS values at the scene range from 12 (best) to 0 (worst). See also GCS_S, SYS_BP_S, and RESP_RAT_S.</p>	GCS <sub>scene</sub>	SBP <sub>scene</sub>	RR <sub>scene</sub>	Coded Value	13 – 15	>89	10 - 29	4	9 – 12	76 - 89	>29	3	6 - 8	50 - 75	6 - 9	2	4 - 5	1 - 49	1 - 5	1	3	0	0	0
GCS <sub>scene</sub>	SBP <sub>scene</sub>	RR <sub>scene</sub>	Coded Value																									
13 – 15	>89	10 - 29	4																									
9 – 12	76 - 89	>29	3																									
6 - 8	50 - 75	6 - 9	2																									
4 - 5	1 - 49	1 - 5	1																									
3	0	0	0																									
Pre-H/Transfer	F3.3	Transferred in	REF_HOSP	<p>Indicates whether the patient was transferred in from another hospital (known as the referring hospital). A 'referral' is a patient sent to your hospital from another licensed acute care facility or a 'Designated Level V Trauma Service'. A patient sent to your hospital from a private doctor's office, clinic, nursing home, ambulatory surgery center, etc. that is <i>not</i> designated as a Level V service is considered a transport directly from the field -- <i>not</i> a referral.</p> <p>1 = yes 2 = no U = Unknown (Note: this should rarely be used). Do not use Inappropriate</p>																								

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				Note: A patient is "transferred" from another hospital if sent by ambulance. Patients sent by private vehicle or other means are not "transfers" for the purposes of the Trauma Registry.
Pre-H/Transfer	F3.3	Transport Mode	<b>TRANSP_R</b>	Indicates how the patient was transported from the referring facility, if applicable. <i>Note that "transport" refers to the unit that provides most of the transportation between the scene and the receiving facility.</i>  1 = Ground Ambulance (Pre-Hospital Agency) 2 = Helicopter (Pre-Hospital Agency) 3 = Fixed Wing Aircraft (Pre-Hospital Agency) 4 = Police (or other Law Enforcement, not a Pre-Hospital agency) 5 = Private Vehicle (not a Pre-Hospital agency) 6 = Other
Pre-H/Transfer	F3.3	Level of Personnel	<b>LEV_R</b>	The <i>level of service</i> from the agency which transports from the referring facility, if applicable. 1 = ALS (Paramedic, RN, MD) 2 = ILS (IV Tech, Airway Tech, IV/Airway Tech) 3 = BLS (Advanced First Aid, First Responder, EMT)
Pre-H/Transfer	F3.3	Transporting Agency ID Number	<b>RTRANSP_AG</b>	<b>Agency (license) Number</b> of Primary Transporting Agency that transported the patient from the referring hospital to another hospital, if applicable. 'Primary Transport' refers to the unit that provides <i>most</i> of the medical care between the sending facility and the receiving facility. <i>Example: A helicopter transports a patient from a rural hospital to a landing site a few blocks from an urban trauma center. The patient is transported the last few blocks by ground ambulance. The air ambulance (helicopter) is the primary transportation.</i>
Pre-H/Transfer	F3.3	Unit Number	<b>RTRANSP_UN</b>	The ID # of the <b>unit</b> that transported the patient from the referring hospital to another hospital, if applicable. This is a user-defined field assigned by the individual transporting agency.
Pre-H/Transfer	F3.3	Run Form Available	<b>RRUN_FORM</b>	Is a Washington Emergency Medical Service Incident Report (WEMSIR) or equivalent pre-hospital record of the inter-hospital <b>transfer</b> present in the patient's chart at the time of abstracting? 1 = yes 2 = no
Pre-H/Transfer	F3.3	Run Number	<b>RRUN_NUM</b>	Indicates the inter-hospital transport run number from the Washington Emergency Medical Service Incident Report (WMSIR) or other pre-hospital form.
Pre-H/Transfer	F3.3	Dispatch Date	<b>REFDATE_D</b>	The date that the Agency performing the Interfacility Transport was dispatched.
Pre-H/Transfer	F3.3	Dispatch Month	<b>REFDATE_DM</b>	Indicates the month of dispatch. Valid values range from 01 to 12.
Pre-H/Transfer	F3.3	Dispatch Day	<b>REFDATE_DD</b>	Indicates the day of dispatch. Valid values range from 01 to 31.
Pre-H/Transfer	F3.3	Dispatch Year	<b>REFDATE_DY</b>	Indicates the year of dispatch. Valid values range from 1980 to 2099.
Pre-H/Transfer	F3.3	Dispatch Time	<b>REFTIME_D</b>	The time that the Agency performing the Interfacility Transport was notified of the transport.
Pre-H/Transfer	F3.3	Dispatch Hour	<b>REFTIME_DH</b>	Indicates the hour of dispatch. Valid values are from 0 to 23.
Pre-H/Transfer	F3.3	Dispatch Minutes	<b>REFTIME_DM</b>	Indicates the minutes of dispatch. Valid values are 0 to 59.
Pre-H/Transfer	F3.3	Arrival	<b>REFTIME_R</b>	Indicates the time that the unit performing the Interfacility Transport arrives at the referring facility.

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Pre-H/Transfer	F3.3	Arrival Hour	REFTIME_RH	Indicates the hour of arrival at the referring facility. Valid values are from 0 to 23.
Pre-H/Transfer	F3.3	Arrival Minutes	REFTIME_RM	Indicates the minutes of arrival at the referring facility. Valid values are from 01 to 59.
Pre-H/Transfer	F3.3	Left Ref. Hosp. Time	REFTIME_L	Indicates the time that the unit performing the Interfacility Transport leaves the referring facility.
Pre-H/Transfer	F3.3	Left Ref. Hosp. Hour	REFTIME_LH	Indicates the hour of departure from the referring facility. Valid values are from 0 to 23.
Pre-H/Transfer	F3.3	Left Ref. Hosp. Minutes	REFTIME_LM	Indicates the minutes of departure from the referring facility. Valid values are from 0 to 59.
Pre-H/Transfer	F3.3	Transport From	REF_ID	<p>ID # of the referring hospital if REF_ID = yes. A menu will appear with Washington Hospitals listed in alphabetical order. Selecting Oregon, Idaho, Montana, Alaska, or British Columbia will display <i>user-defined</i> menus of hospitals in those states, if defined.</p> <p>146 = Allenmore Hospital (Tacoma)  183 = Auburn Regional Medical Center (Auburn)  197 = Capital Medical Center (Olympia)  158 = Cascade Medical Center (Leavenworth)  106 = Cascade Valley Hospital (Arlington)  168 = Central Washington Hospital (Wenatchee)  014 = Children's Hospital Regional Medical Center (Seattle)  045 = Columbia Basin Hospital (Ephrata)  035 = Community Memorial Hospital (Enumclaw)  150 = Coulee Community Hospital (Grand Coulee)  965 = Darrington Clinic (Darrington)  141 = Dayton General Hospital (Dayton)  037 = Deaconess Medical Center (Spokane)  042 = Deer Park Health Center (Spokane)  111 = East Adams Rural Hospital (Ritzville)  507 = Eastern State Hospital (Spokane)  164 = Evergreen Hospital Medical Center (Kirkland)  707 = Fairchild Air Force Base Hospital (Fairchild AFB)  167 = Ferry County Memorial Hospital (Republic)  148 = Fifth Avenue Medical Center (Seattle)  054 = Forks Community Hospital (Forks)  082 = Garfield County Hospital (Pomeroy)  081 = Good Samaritan Community Healthcare (Puyallup)  063 = Grays Harbor Community Hospital (Aberdeen)  020 = Group Health Central Hospital (Seattle)  169 = Group Health Eastside Hospital (Redmond)  029 = Harborview Medical Center (Seattle)  142 = Harrison Memorial Hospital (Bremerton)  126 = Highline Community Hospital (Burien)  139 = Holy Family Hospital (Spokane)  200 = Hospice Care Center Hospital (Longview)  961 = Inter-Island Medical Center (Friday Harbor)  163 = Island Hospital (Anacortes)  085 = Jefferson General Hospital (Port Townsend)  161 = Kadlec Medical Center (Richland)  039 = Kennewick General Hospital (Kennewick)  966 = Kittitas County Hospital District #2 (Cle Elum)  140 = Kittitas Valley Community Hospital (Ellensburg)  008 = Klickitat Valley Hospital (Goldendale)  165 = Lake Chelan Community Hospital (Chelan)  137 = Lincoln Hospital (Davenport)</p>

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**Hospital Data Dictionary**

Section	Screen	Data Element Description	Collector Data Name	Definition
				720 = Madigan Army Medical Center (Tacoma) 186 = Mark Reed Hospital (McCleary) 175 = Mary Bridge Children's Hospital (Tacoma) 152 = Mason General Hospital (Shelton) 147 = Mid-Valley Hospital (Omak) 173 = Morton General Hospital (Morton) 030 = Mount Carmel Hospital (Colville) 021 = Newport Community Hospital (Newport) 107 = North Valley Hospital (Tonasket) 130 = Northwest Hospital (Seattle) 079 = Ocean Beach Hospital (Ilwaco) 080 = Odessa Memorial Hospital (Odessa) 023 = Okanogan-Douglas County Hospital (Brewster) 038 = Olympic Medical Center (Port Angeles) 125 = Othello Community Hospital (Othello) 022 = Lourdes Medical Center (Pasco) 131 = Overlake Hospital Medical Center (Bellevue) 046 = Prosser Memorial Hospital (Prosser) 191 = Providence Centralia Hospital (Centralia) 027 = Providence General Medical Center (Everett) 159 = Providence St. Peter Hospital (Olympia) 199 = Providence Toppenish Hospital (Toppenish) 003 = Providence Medical Center (Seattle) 102 = Providence Yakima Medical Center (Yakima) 083 = Puget Sound Hospital (Tacoma) 172 = Pullman Memorial Hospital (Pullman) 129 = Quincy Valley Hospital (Quincy) 162 = Sacred Heart Medical Center (Spokane) 078 = Samaritan Hospital (Moses Lake) 043 = Shriners Hospital for Children (Spokane) 073 = Skagit Valley Hospital/Affiliated Health Services (Mt. Vernon) 096 = Skyline Hospital (Whitesalmon) 170 = Southwest Washington Medical Center (Vancouver) 132 = St. Clare Hospital (Tacoma) 201 = St. Francis Community Hospital (Federal Way) 026 = St. John's Medical Center (Longview) 032 = St. Joseph Hospital & Medical Center (Tacoma) 145 = St. Joseph Hospital Main Campus (E. Chestnut, Bellingham) 145 = St. Joseph Hospital (Squalicum Pkwy, Bellingham) 194 = St. Joseph Hospital (Chewelah) 050 = St. Mary Medical Center (Walla Walla) 138 = Stevens Memorial Hospital (Edmonds) 198 = Sunnyside Community Hospital (Sunnyside) 001 = Swedish Medical Center -- Ballard (Seattle) 001 = Swedish Medical Center -- Seattle (Seattle) 176 = Tacoma General Hospital (Tacoma) 108 = Tri-State Memorial Hospital (Clarkston) 128 = University of Washington Medical Center (Seattle) 701 = US Naval Hospital (Whidbey Island Naval Air Station) 704 = US Naval Hospital (Bremerton) 104 = Valley General Hospital (Monroe) 180 = Valley Hospital & Medical Center (Spokane) 155 = Valley Medical Center (Renton) 710 = Veterans Administration Hospital (Seattle) 705 = Veterans Administration Hospital -- American (Tacoma) 715 = Veterans Administration Hospital (Spokane) 010 = Virginia Mason Hospital (Seattle) 044 = Walla Walla General Hospital (Walla Walla) 506 = Western State Hospital (Tacoma) 156 = Whidbey General Hospital (Coupeville) 153 = Whitman Hospital & Medical Center (Colfax) 056 = Willapa Harbor Hospital (South Bend) 058 = Yakima Valley Memorial Hospital (Yakima)

**Washington State Department of Health Trauma Registry  
Hospital Data Dictionary**

Section	Screen	Data Element Description	Collector Data Name	Definition
				<p><b>California</b> 084 = General Hospital Medical Center (Eureka)</p> <p><b>Oregon</b> 916 = Emanuel Hospital (Portland) 915 = Good Shepherd Hospital (Hermiston) 911 = Grande Ronde Hospital (La Grande) 917 = OHSU Hospital (Portland) 914 = Pioneer Memorial Hospital (Prinville) 912 = St. Anthony Hospital (Pendleton) 700 = Veterans Administration Hospital -- Vancouver (Portland) 913 = Wallowa Memorial Hospital (Enterprise) 910 = Other Oregon Hospitals</p> <p><b>Idaho</b> 950 = St. Joseph Regional Medical (Lewiston) 952 = Gritman Medical Center (Moscow)</p> <p><b>Montana</b> 945 = Other Montana Hospitals</p> <p><b>Alaska</b> 930 = Other Alaska Hospitals</p> <p><b>British Columbia</b> 920 = Other British Columbia Hospitals</p> <p>960 = All Other Hospitals 970 = Doctor's Office, Nursing Home or Other Care Facility 997 = Field (Scene, Residence) 998 = Rendezvous</p> <p>Note: If "960 = All Other Hospital" is chosen, enter name of referring hospital below.</p> <p>Note: Do not use 970, 997, or 998 in this field. A transfer is from a <u>licensed</u> hospital (or <u>designated Level V Trauma Service</u>). A patient transported from a doctor's office or rendezvous is not considered a transfer</p>
Pre-H/Transfer	F3.3	If Other	REF_OTHER	Name of the referring hospital if "960 = All Other Hospital" was chosen for the referring hospital ID (see REF_ID).
Pre-H/Transfer	F3.3	Reason for Referral	REF_REASON	This is a user-defined menu.
Pre-H/Transfer	F3.3	Arrive Referring Hospital	REF_AR_D	Date of arrival at the hospital that refers the patient (i.e. the 'referring hospital') to another hospital.
Pre-H/Transfer	F3.3	Month of Arrival at Referring Hospital	REF_AR_D_M	Month of arrival at the hospital that refers the patient (i.e. the 'referring hospital') to another hospital. Valid values range from 1 to 12.
Pre-H/Transfer	F3.3	Day of Arrival at Referring Hospital	REF_AR_D_D	Day of arrival at the hospital that refers the patient (i.e. the 'referring hospital') to another hospital. Valid values range from 1 to 31.
Pre-H/Transfer	F3.3	Year of Arrival at Referring Hospital	REF_AR_D_Y	Year of arrival at the hospital that refers the patient (i.e. the 'referring hospital') to another hospital. Valid values range from 1980 to 2099.
Pre-H/Transfer	F3.3	Time of Arrival at Referring Hospital	REF_AR_T	Time of arrival at the hospital that refers the patient (i.e. the 'referring hospital') to another hospital.
Pre-H/Transfer	F3.3	Hour of Arrival at Referring	REF_AR_T_H	Hour of arrival at the hospital that refers the patient (i.e. the 'referring hospital') to another hospital. Valid values range from 0 to 23.

**Washington State Department of Health Trauma Registry  
Hospital Data Dictionary**

Section	Screen	Data Element Description	Collector Data Name	Definition
		Hospital		
Pre-H/Transfer	F3.3	Minutes of Arrival at Referring Hospital	REF_AR_T_M	Minute of arrival at the hospital that refers the patient (i.e. the 'referring hospital') to another hospital. Valid values range from 0 to 59.
Pre-H/Transfer	F3.3	Depart Referring Hospital	REF_DP_D	Date of departure from the hospital that refers the patient (i.e. the 'referring hospital') to another hospital.
Pre-H/Transfer	F3.3	Month of Departure from Referring Hospital	REF_DP_D_M	Month of departure from the hospital that refers the patient (i.e. the 'referring hospital') to another hospital. Valid values range from 1 to 12.
Pre-H/Transfer	F3.3	Day of Departure from Referring Hospital	REF_DP_D_D	Day of departure from the hospital that refers the patient (i.e. the 'referring hospital') to another hospital. Valid values range from 1 to 31.
Pre-H/Transfer	F3.3	Year of Departure from Referring Hospital	REF_DP_D_Y	Year of departure from the hospital that refers the patient (i.e. the 'referring hospital') to another hospital. Valid values range from 1980 to 2099.
Pre-H/Transfer	F3.3	Time of Departure from Referring Hospital	REF_DP_T	Time of departure from the hospital that refers the patient (i.e. the 'referring hospital') to another hospital.
Pre-H/Transfer	F3.3	Hour of Departure from Referring Hospital	REF_DP_T_H	Hour of departure from the hospital that refers the patient (i.e. the 'referring hospital') to another hospital. Valid values range from 0 to 23.
Pre-H/Transfer	F3.3	Minutes of Departure from Referring Hospital	REF_DP_T_M	Minute of departure from the hospital that refers the patient (i.e. the 'referring hospital') to another hospital. Valid values range from 0 to 59.
Pre-H/Transfer	F3.3	Referring Facility Interventions	RPROC_01	<p>1<sup>st</sup> of 10 possible Referring Facility Interventions. Select from the Primary Procedure List first, then select from the Secondary Procedure List.</p> <p><b>PRIMARY PROCEDURE LIST</b></p> <p>00 = None  03 = Angiography, Arteriogram, or Aortogram  01 = Airway, Endotracheal Intubation  211 = Benzodiazepines (valium, ativan, versed, etc.)  09 = Blood Product Transfusion  10 = CPR  49 = CT Abdomen  50 = CT Cervical Spine  51 = CT Chest  13 = CT Head  33 = Diagnostic Peritoneal Lavage (DPL)  217 = Diuretics (lasix, mannitol, etc.)  57 = Echocardiogram  21 = Fluid Resuscitation  203 = Neuromuscular Blocking Agents (succinylcholine, vecuronium, etc.)  208 = Opiates (meperidine, morphine, etc.)  221 = Steroids (dexamethasone, methylprednisolone, etc.)  40 = Thoracostomy, Chest Tube  30 = Thoracotomy (Open Chest)  42 = Tracheostomy or Cricothyroidotomy  69 = Ultrasound  43 = Warming Methods</p> <p><b>SECONDARY PROCEDURE LIST</b></p> <p>210 = Acetaminophen  224 = Antibiotics</p>

**Washington State Department of Health Trauma Registry  
Hospital Data Dictionary**

Section	Screen	Data Element Description	Collector Data Name	Definition
				04 = Arterial Blood Gases 05 = Arterial Line 06 = Autotransfusion 02 = Bag/Valve/Mask Ventilation 07 = Baseline Blood 209 = Benzodiazepine Antagonist or Opiate Antagonist 47 = Bronchoscopy 48 = Capnography or End Tidal CO2 205 = Cardiovascular Drugs (epinephrine, lidocaine, etc.) 11 = Cervical Collar/Backboard 12 = Closed Reduction(s) 52 = CT Facial 53 = CT Lumbar-Sacral Spine 54 = CT Pelvis 55 = CT Thoracic Spine 56 = CT Other 15 = Cutdown 16 = Cystogram 17 = Defibrillation 18 = Doppler Study 19 = ECG Monitor 20 = Fetal Heart Rate Monitor 58 = Fetal Heart Tone Auscultation 22 = Foley Catheter 220 = GI Drugs (droperidol, metoclopramide, etc.) 59 = HCG, Urine or Serum 60 = Hyperventilation 225 = Immunizations, Vaccinations 23 = Intracranial Pressure Monitor 24 = IV, Central Line 25 = IV, Intraosseous 226 = IV, Isotonic Crystalloids (NS, LR, etc.) 26 = IV, Peripheral 27 = K-wire or Steinman Pin Insertion 61 = MRI Abdomen 62 = MRI Brain 28 = MRI Cervical Spine 63 = MRI Chest 64 = MRI Lumbar or Sacral Spine 65 = MRI Other 66 = MRI Pelvis 67 = MRI Lumbar Spine 29 = Naso- or Oro-gastric Tube 207 = Nonsteroidal Anti-inflammatory Drugs (aspirin, ibuprofen, ketorolac, etc.) 46 = Other 31 = Oxygen 32 = Pericardiocentesis 68 = Pulse Oximetry 08 = Repeat H&H 34 = Shock Trouser 35 = Skeletal Traction 36 = Splinting 37 = Suture or Staple Laceration 38 = Temperature Monitor 39 = Thoracostomy, Needle 41 = Tongs or Halo 44 = Wound Care 45 = X-ray  100 – 199 = User-defined Interventions/Procedures
Pre-H/Transfer	F3.3	Referring	RPROC_02	2 <sup>nd</sup> of 10 possible Referring Facility Interventions. See 1 <sup>st</sup> referring facility

**Washington State Department of Health Trauma Registry  
Hospital Data Dictionary**

Section	Screen	Data Element Description	Collector Data Name	Definition
		Facility Interventions 2		intervention for possible values.
Pre-H/Transfer	F3.3	Referring Facility Interventions 3	RPROC_03	3 <sup>rd</sup> of 10 possible Referring Facility Interventions. See 1 <sup>st</sup> referring facility intervention for possible values.
Pre-H/Transfer	F3.3	Referring Facility Interventions 4	RPROC_04	4 <sup>th</sup> of 10 possible Referring Facility Interventions. See 1 <sup>st</sup> referring facility intervention for possible values.
Pre-H/Transfer	F3.3	Referring Facility Interventions 5	RPROC_05	5 <sup>th</sup> of 10 possible Referring Facility Interventions. See 1 <sup>st</sup> referring facility intervention for possible values.
Pre-H/Transfer	F3.3	Referring Facility Interventions 6	RPROC_06	6 <sup>th</sup> of 10 possible Referring Facility Interventions. See 1 <sup>st</sup> referring facility intervention for possible values.
Pre-H/Transfer	F3.3	Referring Facility Interventions 7	RPROC_07	7 <sup>th</sup> of 10 possible Referring Facility Interventions. See 1 <sup>st</sup> referring facility intervention for possible values.
Pre-H/Transfer	F3.3	Referring Facility Interventions 8	RPROC_08	8 <sup>th</sup> of 10 possible Referring Facility Interventions. See 1 <sup>st</sup> referring facility intervention for possible values.
Pre-H/Transfer	F3.3	Referring Facility Interventions 9	RPROC_09	9 <sup>th</sup> of 10 possible Referring Facility Interventions. See 1 <sup>st</sup> referring facility intervention for possible values.
Pre-H/Transfer	F3.3	Referring Facility Interventions 10	RPROC_10	10 <sup>th</sup> of 10 possible Referring Facility Interventions. See 1 <sup>st</sup> referring facility intervention for possible values.
Pre-H/Transfer	F3.4	Pre-Hospital Memo	NOTES_PRE	Ten lines designated for a description of pre-hospital information.
ED Data	F4.1	Emergency Department Arrival (EDA) Date	EDA_DATE	Emergency Department Arrival (EDA) Date.  NOTE: If the patient was a direct admit, the admit date should be entered here. It will automatically be entered as the ED Discharge Date by the program.
ED Data	F4.1	Emergency Department Arrival (EDA) Month	EDA_DATE_M	Month of Emergency Department Arrival (EDA). NOTE: <i>If the patient was a direct admit, a skip will jump from RESPONSE LEVEL (screen 4.1) to PREEXISTING CONDITIONS (screen 4.2).</i> Valid values are from 1 to 12.
ED Data	F4.1	Emergency Department Arrival (EDA) Day	EDA_DATE_D	Day of Emergency Department Arrival (EDA). NOTE: <i>If the patient was a direct admit, a skip will jump from RESPONSE LEVEL (screen 4.1) to PREEXISTING CONDITIONS (screen 4.2).</i> Valid values are from 1 to 31.
ED Data	F4.1	Emergency Department Arrival (EDA) Year	EDA_DATE_Y	Year of Emergency Department Arrival (EDA). NOTE: <i>If the patient was a direct admit, a skip will jump from RESPONSE LEVEL (screen 4.1) to PREEXISTING CONDITIONS (screen 4.2).</i> Valid values are from 1980 to 2099.
ED Data	F4.1	Emergency Department Arrival (EDA) Time	EDA_TIME	Emergency Department Arrival (EDA) Time.  NOTE: If the patient was a direct admit, the admit time should be entered here. It will automatically be entered as the ED Discharge Time by the program.
ED Data	F4.1	Emergency Department Arrival (EDA) Hour	EDA_TIME_H	Emergency Department Arrival (EDA) Hour. NOTE: <i>If the patient was a direct admit, a skip will jump from RESPONSE LEVEL (screen 4.1) to PREEXISTING CONDITIONS (screen 4.2).</i> Valid values are from 0 to 23.
ED Data	F4.1	Emergency Department Arrival (EDA) Minutes	EDA_TIME_M	Emergency Department Arrival (EDA) Minutes. NOTE: <i>If the patient was a direct admit, a skip will jump from RESPONSE LEVEL (screen 4.1) to PREEXISTING CONDITIONS (screen 4.2).</i> Valid values are from 0 to 59.



**Washington State Department of Health Trauma Registry  
Hospital Data Dictionary**

Section	Screen	Data Element Description	Collector Data Name	Definition
ED Data	F4.1	Direct Admit	<b>DIRECT_ADM</b>	<p>Identifies a patient that was admitted without going through the Emergency Department. Unknown or Inappropriate are not valid responses for this data element. 1 = yes 2 = no</p> <p>Note: When a patient is indicated as a Direct Admit:</p> <ol style="list-style-type: none"> <li>the Admit date and time should be entered into the ED Admit date and time fields</li> <li>the ED Discharge date and time will default to the admit date and time thereby making the ED length of stay zero</li> <li>a skip will only allow the following ED elements to be entered: <ul style="list-style-type: none"> <li>DOA</li> <li>Trauma Team Activated</li> <li>Response Level</li> <li>Preexisting Conditions</li> <li>GCS</li> <li>PTS</li> <li>Intubated</li> <li>Paralyzed</li> <li>Vital Signs</li> </ul> </li> </ol>
ED Data	F4.1	Dead on Arrival (DOA)	<b>DOA</b>	<p>Indication on medical record that this patient was dead on arrival at your facility (i.e. no resuscitative efforts started or continued by the facility). 1 = yes 2 = no</p> <p>Note: Do not use (I)nnappropriate or (U)nknown in this field.</p>
ED Data	F4.1	Trauma Team Activated?	<b>TRAUMA_ACT</b>	<p>Indicates whether the facility activated its Trauma Resuscitation Team. The Trauma Resuscitation Team provides initial evaluation and treatment of the trauma patient. As defined in WAC and for the purposes of WTR, the Trauma Team is a group organized and directed by a general surgeon who assumes responsibility for coordination of overall care of the trauma patient. The Team includes an emergency physician who is responsible for: 1) activating the trauma team using an approved scoring system; 2) arrival of the surgeon in the resuscitation area. Other team members, as well as operational details, are described in the hospital's approved application for designation. 1 = Yes (Full or Modified Trauma Team Activation) 2 = No (This may include a call for a trauma consult, but without full or modified activation of the trauma team).</p>
ED Data	F4.1	Trauma Response Level	<b>RESUS</b>	<p>1 = Full Trauma Response. Indicates activation of the Trauma Resuscitation Team, including the Surgeon. See also TRAUMA_ACT. 2 = Modified Trauma Response (as defined by the facility) 3 = Trauma Consult (seen by general surgeon in ED on a non-emergent basis) 4 = None</p>
ED Data	F4.1	ED Procedure 1	<b>ED_PROC_01</b>	<p>In ED Procedures 1-10, enter the procedures that are <b>most important</b> to the resuscitation of this patient.</p> <p><b>PRIMARY PROCEDURE LIST</b>  00 = None  03 = Angiography, Arteriogram, or Aortogram  01 = Airway, Endotracheal Intubation  211 = Benzodiazepines (valium, ativan, versed, etc.)  09 = Blood Product Transfusion  10 = CPR  49 = CT Abdomen  50 = CT Cervical Spine</p>

**Washington State Department of Health Trauma Registry  
Hospital Data Dictionary**

Section	Screen	Data Element Description	Collector Data Name	Definition
				<p>51 = CT Chest  13 = CT Head  33 = Diagnostic Peritoneal Lavage (DPL)  217 = Diuretics (lasix, mannitol, etc.)  57 = Echocardiogram  21 = Fluid Resuscitation  203 = Neuromuscular Blocking Agents (succinylcholine, vecuronium, etc.)  208 = Opiates (meperidine, morphine, etc.)  221 = Steroids (dexamethasone, methylprednisolone, etc.)  40 = Thoracostomy, Chest Tube  30 = Thoracotomy (Open Chest)  42 = Tracheostomy or Cricothyroidotomy  69 = Ultrasound  43 = Warming Methods</p> <p><b>SECONDARY PROCEDURE LIST</b>  210 = Acetaminophen  224 = Antibiotics  04 = Arterial Blood Gases  05 = Arterial Line  06 = Autotransfusion  02 = Bag/Valve/Mask Ventilation  07 = Baseline Blood  209 = Benzodiazepine Antagonist or Opiate Antagonist  47 = Bronchoscopy  48 = Capnography or End Tidal CO2  205 = Cardiovascular Drugs (epinephrine, lidocaine, etc.)  11 = Cervical Collar/Backboard  12 = Closed Reduction(s)  52 = CT Facial  53 = CT Lumbar-Sacral Spine  54 = CT Pelvis  55 = CT Thoracic Spine  56 = CT Other  15 = Cutdown  16 = Cystogram  17 = Defibrillation  18 = Doppler Study  19 = ECG Monitor  20 = Fetal Heart Rate Monitor  58 = Fetal Heart Tone Auscultation  22 = Foley Catheter  220 = GI Drugs (droperidol, metoclopramide, etc.)  59 = HCG, Urine or Serum  60 = Hyperventilation  225 = Immunizations, Vaccinations  23 = Intracranial Pressure Monitor  24 = IV, Central Line  25 = IV, Intraosseous  226 = IV, Isotonic Crystalloids (NS, LR, etc.)  26 = IV, Peripheral  27 = K-wire or Steinman Pin Insertion  61 = MRI Abdomen  62 = MRI Brain  28 = MRI Cervical Spine  63 = MRI Chest  64 = MRI Lumbar or Sacral Spine  65 = MRI Other  66 = MRI Pelvis  67 = MRI Lumbar Spine  29 = Naso- or Oro-gastric Tube  207 = Nonsteroidal Anti-inflammatory Drugs (aspirin, ibuprofen, ketorolac, etc.)  46 = Other</p>

**Washington State Department of Health Trauma Registry  
Hospital Data Dictionary**

Section	Screen	Data Element Description	Collector Data Name	Definition
				31 = Oxygen 32 = Pericardiocentesis 68 = Pulse Oximetry 08 = Repeat H&H 34 = Shock Trouser 35 = Skeletal Traction 36 = Splinting 37 = Suture or Staple Laceration 38 = Temperature Monitor 39 = Thoracostomy, Needle 41 = Tongs or Halo 44 = Wound Care 45 = X-ray  100 – 199 = User-defined Interventions/Procedures
ED Data	F4.1	ED Procedure 2	<b>ED_PROC_02</b>	Emergency Department Procedure #2 of 10. Order is not important for the maximum of ten procedures. See Emergency Department Procedure 1 for values.
ED Data	F4.1	ED Procedure 3	<b>ED_PROC_03</b>	Emergency Department Procedure #3 of 10. Order is not important for the maximum of ten procedures. See Emergency Department Procedure 1 for values.
ED Data	F4.1	ED Procedure 4	<b>ED_PROC_04</b>	Emergency Department Procedure #4 of 10. Order is not important for the maximum of ten procedures. See Emergency Department Procedure 1 for values.
ED Data	F4.1	ED Procedure 5	<b>ED_PROC_05</b>	Emergency Department Procedure #5 of 10. Order is not important for the maximum of ten procedures. See Emergency Department Procedure 1 for values.
ED Data	F4.1	ED Procedure 6	<b>ED_PROC_06</b>	Emergency Department Procedure #6 of 10. Order is not important for the maximum of ten procedures. See Emergency Department Procedure 1 for values.
ED Data	F4.1	ED Procedure 7	<b>ED_PROC_07</b>	Emergency Department Procedure #7 of 10. Order is not important for the maximum of ten procedures. See Emergency Department Procedure 1 for values.
ED Data	F4.1	ED Procedure 8	<b>ED_PROC_08</b>	Emergency Department Procedure #8 of 10. Order is not important for the maximum of ten procedures. See Emergency Department Procedure 1 for values.
ED Data	F4.1	ED Procedure 9	<b>ED_PROC_09</b>	Emergency Department Procedure #9 of 10. Order is not important for the maximum of ten procedures. See Emergency Department Procedure 1 for values.
ED Data	F4.1	ED Procedure 10	<b>ED_PROC_10</b>	Emergency Department Procedure #10 of 10. Order is not important for the maximum of ten procedures. See Emergency Department Procedure 1 for values.
ED Data	F4.1	CT Scan of Head Date	<b>CT_DATE</b>	CT Scan of Head Date, if applicable. Format is mm/dd/yyyy for Collector.
ED Data	F4.1	CT Scan of Head Month	<b>CT_DATE_M</b>	Month of CT Scan of the head. Values are from 1 and 12.
ED Data	F4.1	CT Scan of Head Day	<b>CT_DATE_D</b>	Day of CT Scan of the head. Valid values are from 1 to 31.
ED Data	F4.1	CT Scan of Head Year	<b>CT_DATE_Y</b>	Year of CT Scan of the head. Values are from 1980 to 2099.
ED Data	F4.1	CT Scan of	<b>CT_TIME</b>	The Time that a CT Scan was performed of the head if applicable.

**Washington State Department of Health Trauma Registry  
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Section	Screen	Data Element Description	Collector Data Name	Definition
		Head Time		
ED Data	F4.1	CT Scan of Head Hour	<b>CT_TIME_H</b>	The hour that a CT Scan was performed of the head, if applicable. Valid values are from 0 and 23.
ED Data	F4.1	CT Scan of Head Minutes	<b>CT_TIME_M</b>	The minute that a CT Scan was performed of the head, if applicable. Values are from 0 and 59.
ED Data	F4.1	Blood Alcohol Content	<b>ETOH_BAC</b>	<p>Blood alcohol level in <b>mg</b>/dL, as measure by the facility. Alcohol levels are frequently expressed as <b>grams</b>/dL; the legal limit for driving in Washington State in 1999 was .08 <b>g</b>/mL. If you multiply by 1000, you get 80 <b>mg</b>/dL, and you would enter 80. So a decimal is not entered or needed in this field. For example, if the value is .10 <b>g</b>/dL, enter 100. If the measured value is 1000 <b>mg</b>/dL or greater (or 1 <b>g</b>/dL or greater), enter 999; this situation should be <i>very</i> rare.</p> <p>Enter (U)known if BAC was not tested in your facility or if the test was done but the results are not known.</p> <p>(I)nappropriate should not be used.</p>
ED Data	F4.1	Tox Screen Performed?	<b>TOX_DONE</b>	<p>Indicates whether a Toxicology Screen was performed.</p> <p>1 = Yes 2 = No</p>
ED Data	F4.1	Tox Screen Results	<b>TOX_RESULT</b>	<p>Results of the Toxicology Screen, if performed.</p> <p>1 = Positive 2 = Negative</p>
ED Data	F4.1	Tox Drug 1 Found	<b>TOX_DRUG</b>	<p>1<sup>st</sup> of up to 3 drugs found. Do not include positive drug results secondary to drug administration by health care personnel during the resuscitation. Items 1 through 5 should be selected only once. Item 6 may be selected multiple times.</p> <p>0 = None 1 = Opiates 2 = Cocaine 3 = Amphetamines 4 = Cannabis 5 = Barbiturates 6 = Other</p>
ED Data	F4.1	Tox Drug 2 Found	<b>TOX_DRUG_2</b>	<p>2<sup>nd</sup> of up to 3 drugs found. Do not include positive drug results secondary to drug administration by health care personnel during the resuscitation. Items 1 through 5 should be selected only once. Item 6 may be selected multiple times. See Tox Drug 1 for values.</p>
ED Data	F4.1	Tox Drug 3 Found	<b>TOX_DRUG_3</b>	<p>3<sup>rd</sup> of up to 3 drugs found. Do not include positive drug results secondary to drug administration by health care personnel during the resuscitation. Items 1 through 5 should be selected only once. Item 6 may be selected multiple times. See Tox Drug 1 for values.</p>
ED Data	F4.1	Tox Drug Other Found	<b>TOX_DRUG_O</b>	<p>Written name of the drug(s) found if "6=other" is chosen for tox drugs 1, 2, 3, or all. See also TOX_DRUG_1 through TOX_DRUG_3.</p>
ED Data	F4.1	Elapsed Time (minutes) in Radiology	<b>RAD_TIME</b>	<p>Minutes spent in radiology. Valid values are from 000 to 999.</p>
ED Data	F4.2	Missed Cervical Spine Injury	<b>MISSED_CS</b>	<p>Indicates whether there was a c-spine injury diagnosis at hospital discharge that was not indicated in the admission (ED) diagnoses.</p> <p>1 = Yes (that is, the ED did not diagnose a c-spine injury that was diagnosed later in the patient's stay.) 2 = No (that is, a c-spine injury was diagnosed in the ED)</p>

**Washington State Department of Health Trauma Registry  
Hospital Data Dictionary**

Section	Screen	Data Element Description	Collector Data Name	Definition
				(I)nappropriate = This patient did not have a c-spine injury noted in the discharge diagnosis.  (U)known should not be used in this field.
ED Data	F4.2	No Operation for GSW to Abdomen	GUN_NONOP	Indicates whether the patient received non-operative management for a gunshot wound to the abdomen. 1 = Yes (received nonoperative management) 2 = No (received surgery)  Enter (I)nappropriate if there was no gunshot wound to abdomen.
ED Data	F4.2	No Operation for SW to abdomen	STAB_NONOP	Indicates whether the patient received non-operative management for a stab wound to the abdomen. 1 = Yes 2 = No  Enter (I)nappropriate if no stab wound to abdomen.
ED Data	F4.2	Pre-existing Condition 1	PAST_MED_1	Pre-existing condition 1 of up to 6. Refers to conditions evident prior to this hospital admission and documented in the medical record 0 = None 1 = Gastrointestinal (GI) disease 2 = Cardiac ( <i>such as, history of angina, significant arrhythmias, coronary artery bypass graft, angioplasty, stent placement, myocardial infarction, coronary artery disease, congestive heart failure, valvular disease, cardiomyopathy, etc.</i> ) 3 = Collagen/Vascular disease ( <i>non-cardiac</i> ) 4 = Obesity 5 = Drug Abuse 6 = Tobacco Use 7 = Seizure disorder 8 = Organic Brain Syndrome ( <i>e.g. Alzheimer's Disease, Dementia</i> ) 9 = Diabetes 10 = Respiratory ( <i>such as chronic restrictive or obstructive pulmonary disease, pulmonary hypertension, etc.</i> ) 11 = Cancer 12 = Cirrhosis ( <i>or portal hypertension, hepatic failure, encephalopathy, or coma.</i> ) 13 = Alcohol (ETOH) Abuse 14 = Previous Trauma 15 = Cerebral Vascular Accident (CVA or stroke) 16 = Hypertension 17 = Psychiatric 99 = Other
ED Data	F4.2	Pre-existing Condition 2	PAST_MED_2	Pre-existing condition 2. See Pre-existing Condition 1 for definition and values.
ED Data	F4.2	Pre-existing Condition 3	PAST_MED_3	Pre-existing condition 3. See Pre-existing Condition 1 for definition and values.
ED Data	F4.2	Pre-existing Condition 4	PAST_MED_4	Pre-existing condition 4. See Pre-existing Condition 1 for definition and values.
ED Data	F4.2	Pre-existing Condition 5	PAST_MED_5	Pre-existing condition 5. See Pre-existing Condition 1 for definition and values.
ED Data	F4.2	Pre-existing Condition 6	PAST_MED_6	Pre-existing condition 6. See Pre-existing Condition 1 for definition and values.
ED Data	F4.2	Pre-existing Condition Other	PAST_MED_O	Description of pre-existing condition(s) not included in the list of values for pre-existing conditions 1 through 6.
ED Data	F4.2	Eye Opening Sub-score of	EYE_OPNG_E	A sub-score of the Glasgow Coma Score (GCS) indicating patient <i>best</i> eye opening <b>in the ED</b> . It is added to two other sub-scores to obtain the GCS in the

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Section	Screen	Data Element Description	Collector Data Name	Definition
		GCS in ED		ED. See also ED GCS (GCS_A).  1 = None 2 = To Pain 3 = To Voice 4 = Spontaneous U = Unknown
ED Data	F4.2	Verbal Response Sub-score of GCS in ED	VER_RESP_E	A sub-score of the Glasgow Coma Score (GCS) indicating patient <i>best</i> verbal response <i>in the ED</i> . It is added to two other sub-scores to obtain the GCS in the ED. See also ED GCS (GCS_A).  1 = None, intubated, or pharmacologically paralyzed 2 = Incomprehensible Sounds (under 2 yrs, Agitated/Restless) 3 = Inappropriate Words (under 2 yrs., Persistent Crying) 4 = Confused 5 = Oriented U = Unknown  NOTE: If the patient was intubated or pharmacologically paralyzed enter 1 AND be sure to indicate the patient's status (intubated and/or paralyzed) below.
ED Data	F4.2	Motor Response Sub-score of GCS in ED	MOT_RESP_E	A sub-score of the Glasgow Coma Score (GCS) indicating the patient's <i>best</i> motor response <i>in the ED</i> . It is added to two other sub-scores to obtain the ED GCS. See also discharge-GCS (GCS_A).  1 = None, or pharmacologically paralyzed 2 = Abnormal Extension 3 = Abnormal Flexion 4 = Withdraws to Pain 5 = Localizes Pain 6 = Obeys Commands U = Unknown  Note: If the patient was pharmacologically paralyzed enter 1 AND be sure to indicate the patients paralyzed status below.
ED Data	F4.2	GCS in ED	GCS_A	Glasgow Coma Score (GCS) is a widely used index that assesses the degree of coma in patients with craniocerebral injuries. The ED GCS is calculated by adding the sub-scores of three behavioral responses in the emergency department: eye opening (see EYE_OPNG_E), best verbal response (see VER_RESP_E), and best motor response (see MOT_RESP_E).  Values range from 3 to 15.
ED Data	F4.2	Pediatric Trauma Score (PTS) on Admission	PTS_A	Pediatric Trauma Score in the emergency department. The Pediatric Trauma Score (PTS) combines physiologic and anatomic measures to assess the severity of childhood injury. One of three severity assignments is made for each of the six component variables: Size, Airway, Systolic BP, Central Nervous System, Skeletal, Cutaneous. The associated point values are <i>summed</i> to yield the PTS. Value range from -6 (worst) to 12 (best).  <b>Size</b> -1 = <10 kg (20 lbs.) 1 = 10 - 20 kg (20 lbs. to 40 lbs.) 2 = >20 kg (40 lbs.) <b>Airway</b> -1 = Unmaintainable 1 = Maintainable 2 = Normal <b>Systolic BP</b> -1 = <50 mm Hg

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Section	Screen	Data Element Description	Collector Data Name	Definition
				1 = 50-90 mm Hg 2 = >90 mm Hg <b>Central Nervous System</b> -1 = Coma 1 = Obtunded 2 = Awake <b>Skeletal</b> -1 = Open fracture or multiple fractures 1 = Closed fracture 2 = None <b>Cutaneous</b> -1 = Major/penetrating 1 = Minor 2 = None
ED Data	F4.2	GCS Documented Every Hour	GCS_DOC	Indicates whether the Glasgow Coma Scale (GCS) was documented every hour. 1 = Yes 2 = No
ED Data	F4.2	Intubated at the Time of First GCS	ED_INTUB	Indicates whether the patient was intubated at the time of the Glasgow Coma Score (GCS) assessment recorded above. 1 = Yes 2 = No  Important Note: If a patient is intubated, enter "1" for the GCS Verbal component recorded above. A GCS score cannot be accurately determined since the true verbal sub-score cannot be ascertained.
ED Data	F4.2	Paralyzed at the Time of First GCS	ED_PRLYZ	Indicates whether the patient was pharmacologically paralyzed at the time of the first Glasgow Coma Score (GCS) assessment recorded above.. 1 = Yes 2 = No  Important Note: If a patient is pharmacologically paralyzed, enter "1" for the GCS Verbal and Motor components recorded above. A GCS score cannot be accurately determined since the sub-scores cannot be ascertained.
ED Data	F4.3	Transfusion Within 24 Hours of ED Arrival	ED_TRANSF	Indicates whether the patient received a transfusion of platelets or fresh frozen plasma within 24 hours of arrival at emergency department, after having received <8 units of packed red blood cells or whole blood. 1 = Yes 2 = No
ED Data	F4.3	Pulse Rate (First ED)	PULSE_E	First pulse rate in beats per minute.
ED Data	F4.3	Respiratory Rate Controlled	ASSI_ONV_E	Indicates whether the patient's Respiratory Rate is controlled? Unknown and Inappropriate are not valid responses for this data element. 1 = yes 2 = no
ED Data	F4.3	Controlled Respiratory Rate	VENT_RAT_E	The controlled rate of respiration if the respiratory rate is controlled. Enter Unknown if the respiration rate is controlled but the rate is not shown in the patient chart.
ED Data	F4.3	Respiratory Rate (First Spontaneous in ED)	RESP_RAT_E	The <i>first</i> number of unassisted respirations by the patient per minute. Does not include bagged or controlled ventilatory rates. If the patient's <i>unassisted</i> respiratory rate could not be recorded, enter "U" for unknown.
ED Data	F4.3	Systolic BP (First in ED)	SYS_BP_E	<b>First</b> Systolic Blood Pressure (BP) in ED measured in mm Hg.

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Section	Screen	Data Element Description	Collector Data Name	Definition																								
ED Data	F4.3	Systolic BP (Lowest in ED)	LSYS_BP_E	Lowest systolic blood pressure in ED measured in mm Hg.																								
ED Data	F4.3	Recorded Temperature	TEMP_E	<b>First</b> temperature recorded by the health care professional. May be recorded in Fahrenheit or Centigrade. The unit must also be entered. See TEMP_FC_E.																								
ED Data	F4.3	Unit of Recorded Temperature	TEMP_FC_E	Unit of <b>first</b> recorded temperature. See TEMP_E. F = Fahrenheit C = Centigrade																								
ED Data	F4.3	Vital Signs Recorded Every Hour	VITALS_DOC	Indicates whether the vital signs were recorded every hour. 1 = Yes 2 = No																								
ED Data	F4.3	Revised Trauma Score (RTS) At ED	RTS_A	<p>Note: This field is calculated by Collector if all the necessary data elements are entered.</p> <p>The Revised Trauma Score (RTS) is a physiologic severity score widely used in pre-hospital triage and based on measurements of vital signs (systolic blood pressure (SBP), respiratory rate (RR)) and a measurement of consciousness (Glasgow Coma Score (GCS)). The RTS provides a more accurate estimation of injury severity for patients with serious head injuries, and supplies more reliable predictions of outcome than its predecessor -- the Trauma Score.</p> <p>The ED RTS (RTS<sub>ed</sub>) is automatically calculated by Collector if all data needed to compute it are known, as follows:</p> <p><b>RTS<sub>ed</sub> = 0.9368 (GCS<sub>c</sub>) + 0.7326 (SBP<sub>c</sub>) + 0.2908 (RR<sub>c</sub>),</b> where the subscript c refers to coded value.</p> <table><tr><th>GCS<sub>ed</sub></th><th>SBP<sub>ed</sub></th><th>RR<sub>ed</sub></th><th>Coded Value</th></tr><tr><td>13 – 15</td><td>&gt;89</td><td>10 – 29</td><td>4</td></tr><tr><td>9 – 12</td><td>76 - 89</td><td>&gt;29</td><td>3</td></tr><tr><td>6 - 8</td><td>50 - 75</td><td>6 - 9</td><td>2</td></tr><tr><td>4 - 5</td><td>1 - 49</td><td>1 - 5</td><td>1</td></tr><tr><td>3</td><td>0</td><td>0</td><td>0</td></tr></table> <p>See also GCS_A, SYS_BP_E, and RESP_RAT_E.</p>	GCS <sub>ed</sub>	SBP <sub>ed</sub>	RR <sub>ed</sub>	Coded Value	13 – 15	>89	10 – 29	4	9 – 12	76 - 89	>29	3	6 - 8	50 - 75	6 - 9	2	4 - 5	1 - 49	1 - 5	1	3	0	0	0
GCS <sub>ed</sub>	SBP <sub>ed</sub>	RR <sub>ed</sub>	Coded Value																									
13 – 15	>89	10 – 29	4																									
9 – 12	76 - 89	>29	3																									
6 - 8	50 - 75	6 - 9	2																									
4 - 5	1 - 49	1 - 5	1																									
3	0	0	0																									
ED Data	F4.3	Care Issue 1	ISSUE_E_1	<p>1<sup>st</sup> of up to 3 care issues. Broad categories or specific events that may warrant review. Used to note a question or concern surrounding, for example, the patient's transport to the most appropriate facility, the call to a specialist, the OR's acceptance, etc. that could serve as an opportunity for further research or improvement.</p> <p>00 = None 01 = Transport to Appropriate Facility (<i>under triage, or over triage; e.g., a Step 2 patient delivered to a Level IV facility despite the injury occurring within 30 minutes of a capable and available Level III facility</i>) 02 = Emergency Physician Availability (<i>delay in placing call, or arrival of physician</i>) 03 = Trauma Team Activation (<i>e.g., under triage = patient eligible for a trauma team activation but does not receive one; or, over triage = patient not eligible for a trauma team activation, but receives one</i>) 04 = Trauma Team Arrival (<i>delay in arrival, or delay in placing call to team, or incomplete response of team</i>) 05 = General Surgeon (<i>delay in placing call, or uncertainty which surgeon should be called</i>) 06 = General Surgeon Arrival (<i>delay in arrival</i>) 07 = Specialist Call (<i>delay in placing call, or uncertainty which individual should be called</i>) 08 = Specialist Arrival (<i>delay in arrival</i>)</p>																								



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Section	Screen	Data Element Description	Collector Data Name	Definition
				09 = Transfer Out to Appropriate Facility ( <i>difficulty in determining most appropriate facility or physician, or obtaining verbal acceptance of transfer, etc.</i> ) 10 = Delay in Transfer Out ( <i>delay in decision to transfer out, delay in prehospital response to ED for transfer, poor weather conditions prolonging departure, etc.</i> ) 11 = Met Transfer Criteria, Not Transferred Out ( <i>patient likely to need resources unavailable at current hospital, yet not transferred to other acute care facility, etc.</i> ) 12 = Blood Availability 13 = CT Scan Availability 14 = MRI Availability 15 = Diagnostic Test Results Availability 16 = Equipment Malfunction ( <i>equipment needed for patient care not operating adequately</i> ) 17 = Equipment Not Readily Available ( <i>difficulty locating equipment, or needed equipment already in use</i> ) 18 = Indicated Procedure Not Performed 19 = Indicated Diagnostic Test Not Ordered or Not Performed 20 = OR Acceptance 21 = Delay of Pain Medication 23 = Critical Care Bed Not Available 24 = Ward Bed Not Available 25 = Missed Injury ( <i>significant injury documented on discharge from hospital that was not found during ED stay</i> ) 26 = Unrecognized or Untreated Hypothermia 27 = Unrecognized or Untreated Hypovolemia 28 = Aspiration Due to C-Spine Restraints 31 = Cardiac Arrest Outside of ED (ie, CT) 32 = Chest Tube Displacement 33 = Intubation, Esophageal 34 = Intubation, Mainstem 35 = Intubation, Tube Displacement 36 = Medication Not Available 37 = Neurovascular Changes After Splinting
ED Data	F4.3	Care Issue 2	<b>ISSUE_E_2</b>	Second of up to 3 ED care issues. See definition and values for ISSUE_E_1.
ED Data	F4.3	Care Issue 3	<b>ISSUE_E_3</b>	Third of up to 3 ED care issues. See definition and values for ISSUE_E_1.
ED Data	F4.4	Emergency Department Physician	ED_MD	User-Defined code for the ED Physician. Values vary according to facility.
ED Data	F4.4	Time ED Physician Called	<b>ED_MD_C</b>	Time Emergency Department (ED) Physician was requested to see the patient.  Note: If the physician was in the ED at the same time the patient arrived and <i>immediately</i> saw the patient, then the ED arrival time and time ED physician called could be the same. However, do not automatically enter the EDA arrival time here.
ED Data	F4.4	Hour ED Physician Called	<b>ED_MD_CH</b>	Hour emergency Department (ED) Physician was requested to see the patient. Valid values are from 0 to 23.
ED Data	F4.4	Minutes ED Physician Called	<b>ED_MD_CM</b>	Minutes Emergency Department (ED) Physician was requested to see the patient. Valid values are from 0 to 59.
ED Data	F4.4	Time ED Physician Arrived	<b>ED_MD_A</b>	Time Emergency Department (ED) Physician actually reached the patient.
ED Data	F4.4	Hour ED Physician Arrived	<b>ED_MD_AH</b>	Hour emergency Department (ED) Physician actually reached the patient. Valid values are from 0 to 23.

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Section	Screen	Data Element Description	Collector Data Name	Definition
ED Data	F4.4	Minutes ED Physician Arrived	ED_MD_AM	Minutes Emergency Department (ED) Physician actually reached the patient. Valid values are from 0 to 59.
ED Data	F4.4	Trauma/General Surgeon	TR_RES_MD	User-Defined code for the trauma/general surgeon. Values vary depending on hospital.
ED Data	F4.4	Time Trauma/General Surgeon Called	TR_RES_C	Time trauma/general surgeon was requested to see the patient.
ED Data	F4.4	Hour Trauma/General Surgeon Called	TR_RES_CH	Hour trauma/general surgeon was requested to see the patient. Valid values are from 0 to 23.
ED Data	F4.4	Minutes Trauma/General Surgeon Called	TR_RES_CM	Minutes trauma/general surgeon was requested to see the patient. Valid values are from 0 to 59.
ED Data	F4.4	Time Trauma/General Surgeon Arrived	TR_RES_A	Time trauma/general surgeon actually reached the patient.
ED Data	F4.4	Hour Trauma/General Surgeon Arrived	TR_RES_AH	Hour trauma/general surgeon actually reached the patient. Valid values are from 0 to 23.
ED Data	F4.4	Minutes Trauma/General Surgeon Arrived	TR_RES_AM	Minutes trauma/general surgeon actually reached the patient. Valid values are from 0 to 59.
ED Data	F4.4	Anaesthesiologist	ANES_MD	User-Defined code for the Anesthesiologist. Values vary depending on facility.
ED Data	F4.4	Time Anaesthesiologist Called	ANES_C	Time Anaesthesiologist was requested to see the patient.
ED Data	F4.4	Hour Anaesthesiologist Called	ANES_CH	Hour Anaesthesiologist was requested to see the patient. Valid values are from 0 to 23.
ED Data	F4.4	Minutes Anaesthesiologist Called	ANES_CM	Minutes Anaesthesiologist was requested to see the patient. Valid values are from 0 to 59.
ED Data	F4.4	Time Anaesthesiologist Arrived	ANES_A	Time Anaesthesiologist actually reached the patient.
ED Data	F4.4	Hour Anaesthesiologist Arrived	ANES_AH	Hour Anaesthesiologist actually reached the patient. Valid values are from 0 to 23.
ED Data	F4.4	Minutes Anaesthesiologist Arrived	ANES_AM	Minutes Anaesthesiologist actually reached the patient. Valid values are from 0 to 59.
ED Data	F4.4	Neurosurgeon	NEURO_MD	User-Defined code for Neurosurgeon. Values vary depending on facility.
ED Data	F4.4	Time Neurosurgeon Called	NEURO_C	Time Emergency Department (ED) Physician was requested to see the patient.
ED Data	F4.4	Hour Neurosurgeon Called	NEURO_CH	Hour Neurosurgeon was requested to see the patient. Valid values are from 0 to 23.
ED Data	F4.4	Minutes Neurosurgeon Called	NEURO_CM	Minutes portion of time Neurosurgeon was requested to see the patient. Valid values are from 0 to 59.

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Section	Screen	Data Element Description	Collector Data Name	Definition
ED Data	F4.4	Time Neurosurgeon Arrived	NEURO_A	Time Neurosurgeon actually reached the patient.
ED Data	F4.4	Hour Neurosurgeon Arrived	NEURO_AH	Hour Neurosurgeon actually reached the patient. Valid values are from 0 to 23.
ED Data	F4.4	Minutes Neurosurgeon Arrived	NEURO_AM	Minutes portion of time Neurosurgeon actually reached the patient. Valid values are from 0 to 59.
ED Data	F4.4	Orthopedic Surgeon	ORTHO_MD	User-Defined code for Orthopedic Surgeon. Values vary depending on facility.
ED Data	F4.4	Time Orthopedic Surgeon Called	ORTHO_C	Time Orthopedic Surgeon was requested to see the patient.
ED Data	F4.4	Hour Orthopedic Surgeon Called	ORTHO_CH	Hour Orthopedic Surgeon was requested to see the patient. Valid values are from 0 to 23.
ED Data	F4.4	Minutes Orthopedic Surgeon Called	ORTHO_CM	Minutes Orthopedic Surgeon was requested to see the patient. Valid values are from 0 to 59.
ED Data	F4.4	Time Orthopedic Surgeon Arrived	ORTHO_A	Time Orthopedic Surgeon actually reached the patient.
ED Data	F4.4	Hour Orthopedic Surgeon Arrived	ORTHO_AH	Hour Orthopedic Surgeon actually reached the patient. Valid values are from 0 to 23.
ED Data	F4.4	Minutes Orthopedic Surgeon Arrived	ORTHO_AM	Minutes Orthopedic Surgeon actually reached the patient. Valid values are from 0 to 59.
ED Data	F4.4	Pediatric Surgeon	PEDIA_MD	User-Defined code for Pediatric Surgeon. Values vary depending on facility.
ED Data	F4.4	Time Pediatric Surgeon Called	PEDIA_C	Time Pediatric Surgeon was requested to see the patient.
ED Data	F4.4	Hour Pediatric Surgeon Called	PEDIA_CH	Hour Pediatric Surgeon was requested to see the patient. Valid values are from 0 to 23.
ED Data	F4.4	Minutes Pediatric Surgeon Called	PEDIA_CM	Minutes Pediatric Surgeon was requested to see the patient. Valid values are from 0 to 59.
ED Data	F4.4	Time Pediatric Surgeon Arrived	PEDIA_A	Time Pediatric Surgeon actually reached the patient.
ED Data	F4.4	Hour Pediatric Surgeon Arrived	PEDIA_AH	Hour Pediatric Surgeon actually reached the patient. Valid values are from 0 to 23.
ED Data	F4.4	Minutes Pediatric Surgeon Arrived	PEDIA_AM	Minutes Pediatric Surgeon actually reached the patient. Valid values are from 0 to 59.
ED Data	F4.4	Consulting Physician	CNSLT_MD	User-Defined code for the Consulting Physician. Values vary according to facility.
ED Data	F4.4	Time Consulting Physician Called	CNSLT_C	Time Consulting Physician was requested to see the patient.
ED Data	F4.4	Hour Consulting	CNSLT_CH	Hour Consulting Physician was requested to see the patient. Valid values are from 0 to 23.

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Section	Screen	Data Element Description	Collector Data Name	Definition
		Physician Called		
ED Data	F4.4	Minutes Consulting Physician Called	CNSLT_CM	Minutes Consulting Physician was requested to see the patient. Valid values are from 0 to 59.
ED Data	F4.4	Time Consulting Physician Arrived	CNSLT_A	Time Consulting Physician actually reached the patient.
ED Data	F4.4	Hour Consulting Physician Arrived	CNSLT_AH	Hour Consulting Physician actually reached the patient. Valid values are from 0 to 23.
ED Data	F4.4	Minutes Consulting Physician Arrived	CNSLT_AM	Minutes Consulting Physician actually reached the patient. Valid values are from 0 to 59.
ED Data	F4.4	ENT/Plastic Surgeon	ENT_MD	User-Defined code for ENT/Plastic Surgeon. Values vary depending on facility.
ED Data	F4.4	Time ENT/Plastic Surgeon Called	ENT_C	Time ENT/Plastic Surgeon requested to see the patient.
ED Data	F4.4	Hour ENT/Plastic Surgeon Called	ENT_CH	Hour portion of time ENT/Plastic Surgeon requested to see the patient. Valid values are from 0 to 23.
ED Data	F4.4	Minutes ENT/Plastic Surgeon Called	ENT_CM	Minutes portion of time ENT/Plastic Surgeon requested to see the patient. Valid values are from 0 to 59.
ED Data	F4.4	Time ENT/Plastic Surgeon Arrived	ENT_A	Time ENT/Plastic Surgeon actually reached the patient.
ED Data	F4.4	Hour ENT/Plastic Surgeon Arrived	ENT_AH	Hour portion of time ENT/Plastic Surgeon actually reached the patient. Valid values are from 0 to 23.
ED Data	F4.4	Minutes ENT/Plastic Surgeon Arrived	ENT_AM	Minutes portion of time ENT/Plastic Surgeon actually reached the patient. Valid values are from 0 to 59.
ED Data	F4.5	Emergency Department Discharge (EDD) Date	<b>EDD_DATE</b>	Date that the patient left the ED resuscitation area for final disposition, without returning to the ED, and was either admitted to OR, ICU, or floor, transferred to another facility, discharged, or died. If the patient was a direct admit to the hospital, the date will default to the EDA date so the ED length of stay will be zero.
ED Data	F4.5	Emergency Department Discharge (EDD) Month	<b>EDD_DATE_M</b>	Month that the patient left the ED resuscitation area for final disposition, without returning to the ED, and was either admitted to OR, ICU, or floor, transferred to another facility, discharged, or died.
ED Data	F4.5	Emergency Department Discharge (EDD) Day	<b>EDD_DATE_D</b>	Day that the patient left the ED resuscitation area for final disposition, without returning to the ED, and was either admitted to OR, ICU, or floor, transferred to another facility, discharged, or died.
ED Data	F4.5	Emergency Department Discharge (EDD) Year	<b>EDD_DATE_Y</b>	Year that the patient left the ED resuscitation area for final disposition, without returning to the ED, and was either admitted to OR, ICU, or floor, transferred to another facility, discharged, or died.
ED Data	F4.5	Emergency Department	<b>EDD_TIME</b>	Time that the patient left the ED resuscitation area for final disposition, without returning to the ED, and was either admitted to OR, ICU, or floor, transferred to

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Section	Screen	Data Element Description	Collector Data Name	Definition
		Discharge (EDD) Time		another facility, discharged, or died. Initial radiological work-up (CT scan X-rays, angiography, etc.) is included in ED time. If the patient was a direct admit to the hospital, the time will default to the EDA time so the ED length of stay will be zero.
ED Data	F4.5	Emergency Department Discharge (EDD)	EDD_TIME_H	Hour portion of the time the patient left the ED resuscitation area for final disposition, without returning to the ED, and was either admitted to OR, ICU, or floor; transferred to another facility, discharged, or died. Initial radiological work-up (CT scan X-rays, angiography, etc.) is included in ED time. Valid values range from 0 to 23
ED Data	F4.5	Emergency Department Discharge (EDD) Minutes	EDD_TIME_M	Minutes portion of the time the patient left the ED resuscitation area for final disposition, without returning to the ED, and was either admitted to OR, ICU, or floor, transferred to another facility, discharged, or died. Initial radiological work-up (CT scan X-rays, angiography, etc.) is included in ED time. Valid values are from 0 to 59.
ED Data	F4.5	Emergency Department Discharge Disposition	EDD_DISP	Emergency Department Discharge Disposition.  01 = OR (Operating Room) 02 = Ward or Floor; <i>providing routine nursing care and staffing levels</i> 03 = Other Acute Care Facility ( <b>transfers</b> to other hospitals; when used, the "receiving hospital ID" must also be entered. See REC_FAC_ID.) 04 = ICU/CCU 05 = Other In-house 06 = Home 07 = Skilled Nursing Facility (SNF) - External 08 = Intermediate Care Facility (ICF) 09 = Expired (Died) 10 = Other (Out of Facility, POV Transfers) <i>This field is only used when the patient is transferred to somewhere other than listed above. This field should rarely be used. When used, EDD_DISP_O should also be entered.</i> 11 = Pediatric Ward 12 = Pediatric ICU 13 = Progressive Care Unit (eg, Stepdown, Telemetry, Monitored Unit) 14 = Short Stay Unit (eg, Ambulatory Treatment Unit, Observation Unit, <24 Hour Unit) – If patient is subsequently admitted, use 05=Other In-House 15 = Inpatient Psychiatry 16 = Jail, Police Custody 17 = In House SNF (Skilled Nursing Facility) 18 = Foster Care  Note: A patient is "transferred" (choice 3) to another hospital if sent by ambulance. Patients sent by private vehicle or other means are not "transfers" for the purposes of the Trauma Registry. However, if you are including these records in your registry, please code the ED disposition as 10=Other and not 3=Other ACF, and specify POV Transfer in the Emergency Department Other Discharge Disposition (EDD_DISP_O) field.
ED Data	F4.5	Emergency Department Other Discharge Disposition	EDD_DISP_O	Text description of the ED discharge disposition if '10 = Other' is chosen. See EDD_DISP.
ED Data	F4.5	Receiving Facility ID if Transferred from ED	REC_FAC_ID	ID of the hospital where the patient went if the patient was transferred from the ED to another hospital. See REF_ID for defined values.
ED Data	F4.5	Previously Seen in ED	SEEN_PREV	Indicates whether a patient was evaluated <i>and discharged</i> from an ED (i.e. <i>not admitted</i> to the hospital) who subsequently returned and was admitted to the hospital within 72 hours of initial evaluation. 1 = Yes

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Section	Screen	Data Element Description	Collector Data Name	Definition
				2 = No
ED Data	F4.5	Admitting Service	ADMIT_ED	Admitting Service 1 = Trauma 2 = Neurosurgery 3 = Orthopedic Surgery 4 = ENT/Plastic Surgery 5 = Thoracic Surgery 6 = Pediatric Surgery 7 = Pediatrics 8 = Other Surgical Service 9 = Other Non-surgical Service 10 = Burn Service
ED Data	F4.5	Other Admitting Service	ADMIT_ED_O	Text name and/or description of admitting service if not listed in ADMIT_ED.
ED Data	F4.5	Attending M.D. in ED	ED_ATT_MD	ID of Attending/Admitting Physician. This is a user-defined field and varies between hospitals.
ED Data	F4.5	Left ED Intubated	ART_AIRWAY	Indicates whether the patient left the ED intubated. If intubation was not required, enter "I". 1 = Yes 2 = No
ED Data	F4.5	Laparotomy Performed Within 2 Hours if Required	NO_LAPAROT	Indicates that a laparotomy was performed within 2 hours of EDA. If a laparotomy was not required, enter "I". 1 = Yes 2 = No
ED Data	F4.5	Procedure Code of Laparotomy	LAP_PROC	The operative procedure code of the type of laparotomy that was performed. If a laparotomy was not required, enter "I".
ED Data	F4.6	ED Memo	NOTES_ED	Ten lines designated for a description of patient's ED information.
Ops./Procs.	F5.1	Surgery Performed	<b>SURG_DONE</b>	Indicates whether the patient had surgery. 1 = Yes 2 = No
Ops./Procs.	F5.1	Operation 1 Arrival Date	<b>OP1A_DATE</b>	Date the patient arrived in the surgical suite for operation 1.
Ops./Procs.	F5.1	Operation 1 Arrival Month	<b>OP1A_D_M</b>	Month the patient arrived in the surgical suite for operation 1. Valid values are from 1 to 12.
Ops./Procs.	F5.1	Operation 1 Arrival Day	<b>OP1A_D_D</b>	Day the patient arrived in the surgical suite for operation 1. Valid values are from 1 to 31.
Ops./Procs.	F5.1	Operation 1 Arrival Year	<b>OP1A_D_Y</b>	Year the patient arrived in the surgical suite for operation 1. Valid values are from 1980 to 2099.
Ops./Procs.	F5.1	Operation 1 Arrival Time	<b>OP1A_TIME</b>	Time that the patient arrived in the surgical suite for operation 1.
Ops./Procs.	F5.1	Operation 1 Hour of Arrival Time	<b>OP1A_T_H</b>	Hour that the patient arrived in the surgical suite for operation 1. Valid values are from 0 to 23.
Ops./Procs.	F5.1	Operation 1 Minutes of Arrival Time	<b>OP1A_T_M</b>	Minutes portion of time that the patient arrived in the surgical suite for operation 1. Valid values are from 0 to 59.
Ops./Procs.	F5.1	Operation 1 Start Date	<b>OP1S_DATE</b>	Date operation 1 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia).
Ops./Procs.	F5.1	Operation 1 Start Month	<b>OP1S_D_M</b>	Month operation 1 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative

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Section	Screen	Data Element Description	Collector Data Name	Definition
				anesthesia). Valid values are from 1 to 12.
Opsers./Procs.	F5.1	Operation 1 Start Day	OP1S_D_D	Day that operation 1 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 1 to 31.
Opsers./Procs.	F5.1	Operation 1 Start Year	OP1S_D_Y	Year operation 1 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 1980 to 2099.
Opsers./Procs.	F5.1	Operation 1 Start Time	OP1S_TIME	Time operation 1 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia).
Opsers./Procs.	F5.1	Operation 1 Hour of Start Time	OP1S_T_H	Hour operation 1 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 0 and 23.
Opsers./Procs.	F5.1	Operation 1 Minutes of Start Time	OP1S_T_M	Minutes portion of the time operation 1 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 0 to 59.
Opsers./Procs.	F5.1	Operation 1 End Date	OP1E_DATE	Date operation 1 was finished.
Opsers./Procs.	F5.1	Operation 1 End Month	OP1E_D_M	Month operation 1 was finished. Valid values are from 1 to 12.
Opsers./Procs.	F5.1	Operation 1 End Day	OP1E_D_D	Day operation 1 was finished. Valid values are from 1 to 31.
Opsers./Procs.	F5.1	Operation 1 End Year	OP1E_D_Y	Year operation 1 was finished. Valid values are from 1980 to 2099.
Opsers./Procs.	F5.1	Operation 1 End Time	OP1E_TIME	Time operation 1 was finished.
Opsers./Procs.	F5.1	Operation 1 Hour of End Time	OP1E_T_H	Hour operation 1 was finished. Valid values are from 0 to 23.
Opsers./Procs.	F5.1	Operation 1 Minutes of End Time	OP1E_T_M	Minutes portion of time operation 1 was finished. Valid values are from 0 to 59.
Opsers./Procs.	F5.1	Operation 1 Surgeon ID	OP1_SURG	User-defined ID number of the operating surgeon for operation 1. Values vary by hospital.
Opsers./Procs.	F5.1	Operation 1 Procedure 1	OP1_PROC1	1 <sup>st</sup> of up to 10 operative procedures for operation 1, using standard ICD-9-CM Procedure coding. <b>Operations on the Nervous System</b> 01.24 Craniotomy, Other 01.25 Craniectomy, Other 01.31 Incision, Cerebral Meninges 01.39 Incision, Brain, Other 01.59 Excision, Brain, Other 02.02 Elevation, Skull Fracture Fragments 02.12 Repair, Cerebral Meninges, Other 02.39 Insertion, Ventricular Shunt to Other 02.93 Implantation, Neurostimulator 02.94 Insertion/Replacement, Skull Tongs/Halo Traction 02.99 Operation, Skull/Brain/Meninges, Other 03.09 Exploration/Decompression, Spinal Canal, Other 03.4 Excision/Destruction, Spinal Cord/Meninges 03.53 Repair, Fx, Vertebra 03.99 Operation, Spinal Cord/Canal, Other 04.07 Excision/Avulsion, Cranial/Peripheral Nerve, Other 04.3 Suture, Cranial/Peripheral Nerve, Other 04.49 Decompression/Lysis, Periph Nerve/Ganglion, Other

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Section	Screen	Data Element Description	Collector Data Name	Definition
				<p>04.74 Anastomosis, Cranial/Peripheral Nerve, Other</p> <p>04.79 Neuroplasty, Other</p> <p><b>Operations on the Endocrine System</b></p> <p>Defined by each hospital</p> <p><b>Operations on the Eye</b></p> <p>08.61 Reconstruction, Eyelid, Skin Flap/Graft</p> <p>08.70 Reconstruction, Eyelid, Not Otherwise Specified</p> <p>08.81 Repair, Eyelid/Eyebrow, Linear</p> <p>08.84 Repair, Eyelid Margin, Full Thickness</p> <p>08.85 Repair, Eyelid, Full Thickness, Other</p> <p>11.51 Suture, Cornea</p> <p>14.30 Repair of Retinal Tear</p> <p>16.49 Enucleation, Eyeball, Other</p> <p>16.89 Repair, Eyeball/Orbit Injury, Other</p> <p><b>Operations on the Ear</b></p> <p>18.4 Suture, External Ear</p> <p>18.71 Construction, Ear Auricle</p> <p>18.79 Repair, External Ear, Other</p> <p><b>Operations on the Nose, Mouth, Pharynx</b></p> <p>21.71 Reduction, Fx, Nose, Closed</p> <p>21.72 Reduction, Fx, Nose, Open</p> <p>21.81 Suture, Nose</p> <p>22.64 Sphenoidectomy</p> <p>22.79 Repair, Nasal Sinus, Other</p> <p>23.5 Implantation, Tooth</p> <p>24.32 Suture, Gum</p> <p>24.7 Application, Orthodontic Appliance</p> <p>25.51 Suture, Tongue</p> <p>27.51 Suture, Lip</p> <p><b>Operations on the Respiratory System</b></p> <p>31.1 Tracheostomy, Temporary</p> <p>31.29 Tracheostomy, Permanent</p> <p>31.64 Repair, Larynx</p> <p>31.71 Suture, Trachea</p> <p>32.3 Resection, Lung, Segment</p> <p>32.5 Pneumonectomy, Complete</p> <p>33.43 Suture, Lung</p> <p>33.49 Repair, Lung, Other</p> <p>34.02 Thoracotomy, Exploratory</p> <p>34.04 Insertion, Intercostal Drainage Catheter</p> <p>34.09 Incision, Pleura, Other</p> <p>34.71 Suture, Chest Wall</p> <p>34.82 Suture, Diaphragm</p> <p>34.84 Repair, Diaphragm, Other</p> <p><b>Operations on the Cardiovascular System</b></p> <p><b>Operations on Valves and Septa</b></p> <p>35.71 Other, Unspecified Repair of Atrial Septal Defect</p> <p>35.72 Other, Unspecified Repair - Ventricular Septal Defect</p> <p><b>Operations on Vessels of Heart</b></p> <p>36.99 Other Operations on Vessels of Heart</p> <p><b>Other Operations on Heart and Pericardium</b></p> <p>37.12 Pericardiotomy</p> <p>37.4 Repair, Heart/Pericardium</p> <p>37.91 Cardiac Massage, Open Chest</p> <p><b>Incision, Excision, and Occlusion of Vessels</b></p> <p>38.38 Resection/Anastomosis, Lower Limb Artery</p> <p>38.44 Resection/Replacement, Aorta</p> <p>38.45 Resection/Replacement, Thoracic Vessel, Other</p> <p>38.64 Excision, Aorta, Not Otherwise Specified</p> <p>38.7 Plication, Vena Cava</p> <p>38.80 Occlusion, Blood Vessel, Unspecified</p> <p>38.81 Occlusion, Intracranial Vessel</p> <p>38.82 Occlusion, Head/Neck Vessel, Other</p>



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				38.83 Occlusion, Upper Limb Vessel 38.84 Occlusion, Aorta 38.85 Occlusion, Thoracic Vessel 38.86 Occlusion, Abdomen Artery 38.87 Occlusion, Abdominal Vessel 38.88 Occlusion, Lower Limb Artery 38.89 Occlusion, Lower Limb Vein 38.91 Arterial Catheterization 38.93 Venous Catherization, Not Elsewhere Classified <b>Other Operations on Vessels</b> 39.30 Suture, Vessel, Unspecified 39.31 Suture, Artery 39.32 Suture, Vein 39.59 Repair, Vessel, Other 39.98 Hemorrhage Control, Vessel, Not Otherwise Spec <b>Operations on the Hemic and Lymphatic System</b> 41.5 Splenectomy, Total 41.95 Repair, Spleen <b>Operations on the Digestive System</b> 43.1 Gastrostomy, Temporary 43.19 Other Gastrostomy 44.61 Suture, Stomach 45.33 Local Excision of Lesion/Tissue Small Intestine 45.62 Resection, Small Intestine, Partial, Other 45.71 Resection, Large Intestine, Multiple Segmental 45.79 Excision, Large Intestine, Partial 45.94 Anastomosis, Intestine, Large-to-Large 46.10 Colostomy, Not Otherwise Specified 46.39 Enterostomy, Other 46.72 Suture, Duodenum 46.73 Suture, Small Intestine 46.75 Suture, Large Intestine 46.79 Repair, Intestine, Other 48.66 Resection, Rectum, Hartmann 50.11 Biopsy, Liver, Percutaneous 50.29 Destruction, Liver, Other 50.61 Repair, Liver 51.22 Cholecystectomy, Total 52.09 Pancreatotomy, Other 52.59 Pancreatectomy, Partial 52.95 Repair, Pancreas, Other 53.80 Repair, Diaphragmatic Hernia 54.11 Laparotomy, Exploratory 54.19 Laparotomy, Other 54.61 Reclosure Postoperative Disruption/Abdominal Wall 54.63 Suture, Abdomen Wall, Other 54.72 Repair, Abdomen Wall, Other 54.75 Repair, Mesentery 54.92 Removal, Foreign Body, Peritoneal Cavity <b>Operations on the Urinary System</b> 55.51 Nephroureterectomy 57.81 Suture, Bladder 57.89 Repair, Bladder, Other 57.94 Insertion, Urinary Catheter, Indwelling <b>Operations on the Male Genital Organ</b> Defined by each hospital <b>Operations on the Female Genital Organ</b> Defined by each hospital <b>Obstetrical Procedures</b> 74.99 Caesarean Section, Other/Unspecified <b>Operations on the Musculoskeletal System</b> <b>Operations on Facial Bones and Joints</b> 76.72 Reduction, Fx, Malar/Zygoma, Open

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				76.73 Reduction, Fx, Maxilla, Closed 76.74 Reduction, Fx, Maxilla, Open 76.75 Reduction, Fx, Mandible, Closed 76.76 Reduction, Fx, Mandible, Open 76.77 Reduction, Fx, Alveolus, Open 76.79 Reduction, Fx, Face, Open, Other <b>Incision, Excision, and Division of Other Bones</b> Defined by each hospital <b>Other Operations on Bones, Except Facial Bones</b> 78.07 Bone Graft, Tibia/Fibula 78.27 Epiphyseal Stapling, Tibia/Fibula 78.55 Internal Fixation, Femur, w/o Reduction 78.57 Internal Fixation, Tibia/Fibula, w/o Reduction <b>Reduction of Fracture and Dislocation</b> <b>Closed Reduction of Fracture with/without Internal Fixation</b> 79.01 Reduction, Fx, Humerus, w/o Int Fix, Closed 79.02 Reduction, Fx, Radius/Ulna, w/o Int Fix, Closed 79.03 Reduction, Fx, Carp/Metacarp, w/o Int Fix, Closed 79.04 Reduction, Fx, Phal, Hand, w/o Int Fix, Closed 79.05 Reduction, Fx, Femur, w/o Int Fix, Closed 79.06 Reduction, Fx, Tibia/Fibula, w/o Int Fix, Closed 79.07 Reduction, Fx, Tars/Metatars, w/o Int Fix, Closed 79.08 Reduction, Fx, Phal, Foot, w/o Int Fix, Closed 79.09 Reduction, Fx, Other Spec, w/o Int Fix, Closed 79.11 Reduction, Fx, Humerus, w/ Int Fix, Closed 79.12 Reduction, Fx, Radius/Ulna, w/ Int Fix, Closed 79.13 Reduction, Fx, Carp/Metacarp, w/ Int Fix, Closed 79.14 Reduction, Fx, Phal, Hand, w/ Int Fix, Closed 79.15 Reduction, Fx, Femur, w/ Int Fix, Closed 79.16 Reduction, Fx, Tibia/Fibula, w/ Int Fix, Closed 79.17 Reduction, Fx, Tars/Metatars, w/ Int Fix, Closed 79.18 Reduction, Fx, Phal, Foot, w/ Int Fix, Closed 79.19 Reduction, Fx, Other Spec, w/ Int Fix, Closed <b>Open Reduction of Fracture with/without Internal Fixation</b> 79.21 Reduction, Fx, Humerus, w/o Int Fix, Open 79.22 Reduction, Fx, Radius/Ulna, w/o Int Fix, Open 79.23 Reduction, Fx, Carp/Metacarp, w/o Int Fix, Open 79.24 Reduction, Fx, Phal, Hand, w/o Int Fix, Open 79.25 Reduction, Fx, Femur, w/o Int Fix, Open 79.26 Reduction, Fx, Tibia/Fibula, w/o Int Fix, Open 79.27 Reduction, Fx, Tars/Metatars, w/o Int Fix, Open 79.28 Reduction, Fx, Phal, Foot, w/o Int Fix, Open 79.29 Reduction, Fx, Other Spec, w/o Int Fix, Open 79.31 Reduction, Fx, Humerus, w/ Int Fix, Open 79.32 Reduction, Fx, Radius/Ulna, w/ Int Fix, Open 79.33 Reduction, Fx, Carp/Metacarp, w/ Int Fix, Open 79.34 Reduction, Fx, Phal, Hand, w/ Int Fix, Open 79.35 Reduction, Fx, Femur, w/ Int Fix, Open 79.36 Reduction, Fx, Tibia/Fibula, w/ Int Fix, Open 79.37 Reduction, Fx, Tars/Metatars, w/ Int Fix, Open 79.38 Reduction, Fx, Phal, Foot, w/ Int Fix, Open 79.39 Reduction, Fx, Other Spec, w/ Int Fix, Open <b>Closed/Open Reduction of Separated Epiphysis</b> Defined by each hospital <b>Debridement of Open Fracture Site</b> 79.61 Debridement, Fx, Humerus, Open 79.62 Debridement, Fx, Radius/Ulna, Open 79.63 Debridement, Fx, Carp/Metacarp, Open 79.64 Debridement, Fx, Phal, Hand, Open 79.65 Debridement, Fx, Femur, Open 79.66 Debridement, Fx, Tibia/Fibula, Open 79.67 Debridement, Fx, Tars/Metatars, Open 79.68 Debridement, Fx, Phal, Foot, Open

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				<p>79.69 Debridement, Fx, Other Spec, Open</p> <p><b>Closed Reduction of Dislocation</b></p> <p>79.71 Reduction, Disloc, Shoulder, Closed</p> <p>79.72 Reduction, Disloc, Elbow, Closed</p> <p>79.73 Reduction, Disloc, Wrist, Closed</p> <p>79.74 Reduction, Disloc, Hand/Finger, Closed</p> <p>79.75 Reduction, Disloc, Hip, Closed</p> <p>79.76 Reduction, Disloc, Knee, Closed</p> <p>79.77 Reduction, Disloc, Ankle, Closed</p> <p>79.78 Reduction, Disloc, Foot/Toe, Closed</p> <p>79.79 Reduction, Disloc, Other Spec, Closed</p> <p><b>Open Reduction of Dislocation</b></p> <p>79.81 Reduction, Disloc, Shoulder, Open</p> <p>79.82 Reduction, Disloc, Elbow, Open</p> <p>79.83 Reduction, Disloc, Wrist, Open</p> <p>79.84 Reduction, Disloc, Hand/Finger, Open</p> <p>79.85 Reduction, Disloc, Hip, Open</p> <p>79.86 Reduction, Disloc, Knee, Open</p> <p>79.87 Reduction, Disloc, Ankle, Open</p> <p>79.88 Reduction, Disloc, Foot/Toe, Open</p> <p>79.89 Reduction, Disloc, Other Spec, Open</p> <p><b>Unspecified Operation on Bone Injury</b></p> <p>Defined by each hospital</p> <p><b>Incision and Excision of Joint Structures</b></p> <p>80.26 Arthroscopy, Knee</p> <p>80.46 Division, Capsule/Ligament/Cartilage, Knee</p> <p>80.5 Excision/Destruction, Intervertebral Disc</p> <p>80.51 Excision of intervertebral Disc</p> <p><b>Repair and Plastic Operation on Joint Structures</b></p> <p>81.01 Fusion, Fx, Spine, Atlas/Axis</p> <p>81.02 Fusion, Fx, Spine, Other Cervical</p> <p>81.03 Fusion, Fx, Spine, Thoracic</p> <p>81.04 Fusion, Fx, Spine, Thoracolumbar w/ Harrington Rod</p> <p>81.05 Fusion, Fx, Spine, Other Thoracolumbar</p> <p>81.06 Fusion, Fx, Spine, Lumbar</p> <p>81.07 Fusion, Fx, Spine, Lumbosacral</p> <p>81.08 Refusion, Fx, Spine</p> <p>81.09 Fusion, Fx, Spine</p> <p>81.45 Repair, Cruciate Ligaments, Other</p> <p>81.46 Repair, Collateral Ligaments, Other</p> <p>81.47 Repair, Knee, Other</p> <p>81.51 Replacement, Hip, Total w/ Methyl Methacrylate</p> <p>81.83 Other Repair of Shoulder</p> <p>81.96 Repair, Joint, Other</p> <p><b>Operations on Muscle, Tendon, and Fascia of Hand</b></p> <p>82.41 Suture, Hand, Tendon Sheath</p> <p><b>Operations on Muscle, Tendon, Fascia, &amp; Bursa, Except Hand</b></p> <p>83.09 Other Incision of Soft Tissue</p> <p>83.14 Fasciotomy</p> <p>83.61 Suture, Tendon Sheath</p> <p>83.63 Repair, Rotator Cuff</p> <p>83.64 Suture, Tendon, Other</p> <p>83.73 Reattachment, Tendon</p> <p>83.88 Plastic Operation, Tendon, Other</p> <p><b>Other Procedures on Musculoskeletal System</b></p> <p>84.05 Amputation, Through Forearm</p> <p>84.07 Amputation, Through Humerus</p> <p>84.11 Amputation, Toe</p> <p>84.13 Disarticulation of Ankle</p> <p>84.15 Amputation, Below Knee, Other</p> <p>84.17 Amputation, Above Knee</p> <p>84.21 Reattachment, Thumb</p> <p>84.22 Reattachment, Finger</p>

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				84.23 Reattachment, Forearm, Wrist, Hand 84.24 Reattachment, Arm 84.25 Reattachment, Toe 84.26 Reattachment, Foot 84.27 Reattachment, Leg/Ankle 84.28 Reattachment, Thigh 84.29 Reattachment, Other Extremity <b>Operations on the Integumentary System</b> 86.05 Incision, Skin/Subcutaneous Tissue, w/ FB Removal 86.09 Incision, Skin/Subcutaneous Tissue, Other 86.22 Debridement, Skin/Subcutaneous Wound 86.28 Nonexcisional Debridement of Wound, Infection, Burn 86.3 Excision/Destruction, Skin/Subcut Tissue, Other 86.51 Replantation, Scalp 86.59 Suture, Skin/Subcutaneous Tissue, Other Sites 86.60 Free Skin Graft, Not Otherwise Specified 86.66 Homograft to Skin 86.69 Skin Graft to Other Sites, Other 86.89 Repair, Skin/Subcutaneous Tissue, Other <b>Diagnostic and Nonsurgical Procedures</b> 87.76 Retrograde Cystourethrogram 87.77 Other Cystogram 93.51 Application, Cast, Plaster Jacket 93.53 Application, Cast, Other 93.55 Wiring, Dental 93.59 Immobilization/Pressure/Attention, Wound, Other 96.59 Irrigation, Wound, Other 98.29 Removal, Foreign Body, Lower Limb, w/o Incision
Ops./Procs.	F5.1	Operation 1 Procedure 2	<b>OP1_PROC2</b>	2 <sup>nd</sup> operative procedure for operation 1, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Ops./Procs.	F5.1	Operation 1 Procedure 3	<b>OP1_PROC3</b>	3 <sup>rd</sup> operative procedure for operation 1, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Ops./Procs.	F5.1	Operation 1 Procedure 4	<b>OP1_PROC4</b>	4 <sup>th</sup> operative procedure for operation 1, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Ops./Procs.	F5.1	Operation 1 Procedure 5	<b>OP1_PROC5</b>	5 <sup>th</sup> operative procedure for operation 1, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Ops./Procs.	F5.1	Operation 1 Procedure 6	<b>OP1_PROC6</b>	6 <sup>th</sup> operative procedure for operation 1, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Ops./Procs.	F5.1	Operation 1 Procedure 7	<b>OP1_PROC7</b>	7 <sup>th</sup> operative procedure for operation 1, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Ops./Procs.	F5.1	Operation 1 Procedure 8	<b>OP1_PROC8</b>	8 <sup>th</sup> operative procedure for operation 1, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Ops./Procs.	F5.1	Operation 1 Procedure 9	<b>OP1_PROC9</b>	9 <sup>th</sup> operative procedure for operation 1, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Ops./Procs.	F5.1	Operation 1 Procedure 10	<b>OP1_PROC10</b>	10 <sup>th</sup> operative procedure for operation 1, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Ops./Procs.	F5.1	Operation 1 Disposition	<b>OP1_DISP</b>	Operation 1 disposition. Refers to the disposition of the patient following post-anesthesia recovery (PAR). 01 = OR 02 = Ward/Floor 04 = ICU/CCU 05 = Short Stay/Discharged, (e.g. ambulatory treatment unit, observation unit,

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				<24 hour unit 06 = Expired (Died) 07 = Other In-House 08 = Other (Out of Facility) 09 = Other Acute Care Facility 10 = Peds 11 = Peds, ICU 12 = Progressive Care Unit (e.g., stepdown, telemetry, monitored unit) 13 = Home 14 = Jail, Police Custody
Opsers./Procs.	F5.2	Operation 2 Arrival Date	<b>OP2A_DATE</b>	Date the patient arrived in the surgical suite for operation 2.
Opsers./Procs.	F5.2	Operation 2 Arrival Month	<b>OP2A_D_M</b>	Month the patient arrived in the surgical suite for operation 2. Valid values are from 1 to 12.
Opsers./Procs.	F5.2	Operation 2 Arrival Day	<b>OP2A_D_D</b>	Day the patient arrived in the surgical suite for operation 2. Valid values are from 1 to 31.
Opsers./Procs.	F5.2	Operation 2 Arrival Year	<b>OP2A_D_Y</b>	Year the patient arrived in the surgical suite for operation 2. Valid values are from 1980 to 2099.
Opsers./Procs.	F5.2	Operation 2 Arrival Time	<b>OP2A_TIME</b>	Time that the patient arrived in the surgical suite for operation 2.
Opsers./Procs.	F5.2	Operation 2 Hour of Arrival Time	<b>OP2A_T_H</b>	Hour that the patient arrived in the surgical suite for operation 2. Valid values are from 0 to 23.
Opsers./Procs.	F5.2	Operation 2 Minutes of Arrival Time	<b>OP2A_T_M</b>	Minutes portion of time that the patient arrived in the surgical suite for operation 2. Valid values are from 0 to 59.
Opsers./Procs.	F5.2	Operation 2 Start Date	<b>OP2S_DATE</b>	Date operation 2 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia).
Opsers./Procs.	F5.2	Operation 2 Start Month	<b>OP2S_D_M</b>	Month operation 2 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 1 to 12.
Opsers./Procs.	F5.2	Operation 2 Start Day	<b>OP2S_D_D</b>	Day that operation 2 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 1 to 31.
Opsers./Procs.	F5.2	Operation 2 Start Year	<b>OP2S_D_Y</b>	Year operation 2 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 1980 to 2099.
Opsers./Procs.	F5.2	Operation 2 Start Time	<b>OP2S_TIME</b>	Time operation 2 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia).
Opsers./Procs.	F5.2	Operation 2 Hour of Start Time	<b>OP2S_T_H</b>	Hour operation 2 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 0 and 23.
Opsers./Procs.	F5.2	Operation 2 Minutes of Start Time	<b>OP2S_T_M</b>	Minutes portion of the time operation 2 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 0 to 59.
Opsers./Procs.	F5.2	Operation 2 End Date	<b>OP2E_DATE</b>	Date operation 2 was finished.
Opsers./Procs.	F5.2	Operation 2 End Month	<b>OP2E_D_M</b>	Month operation 2 was finished. Valid values are from 1 to 12.
Opsers./Procs.	F5.2	Operation 2 End Day	<b>OP2E_D_D</b>	Day operation 2 was finished. Valid values are from 1 to 31.

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		End Day		
Opsers./Procs.	F5.2	Operation 2 End Year	OP2E_D_Y	Year operation 2 was finished. Valid values are from 1980 to 2099.
Opsers./Procs.	F5.2	Operation 2 End Time	OP2E_TIME	Time operation 2 was finished.
Opsers./Procs.	F5.2	Operation 2 Hour of End Time	OP2E_T_H	Hour operation 2 was finished. Valid values are from 0 to 23.
Opsers./Procs.	F5.2	Operation 2 Minutes of End Time	OP2E_T_M	Minutes portion of time operation 2 was finished. Valid values are from 0 to 59.
Opsers./Procs.	F5.2	Operation 2 Surgeon ID	OP2_SURG	User-defined ID number of the operating surgeon for operation 2. Values vary by hospital.
Opsers./Procs.	F5.2	Operation 2 Procedure 1	OP2_PROC1	1 <sup>st</sup> operative procedure for operation 2, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.2	Operation 2 Procedure 2	OP2_PROC2	2 <sup>nd</sup> operative procedure for operation 2, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.2	Operation 2 Procedure 3	OP2_PROC3	3 <sup>rd</sup> operative procedure for operation 2, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.2	Operation 2 Procedure 4	OP2_PROC4	4 <sup>th</sup> operative procedure for operation 2, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.2	Operation 2 Procedure 5	OP2_PROC5	5 <sup>th</sup> operative procedure for operation 2, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.2	Operation 2 Procedure 6	OP2_PROC6	6 <sup>th</sup> operative procedure for operation 2, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.2	Operation 2 Procedure 7	OP2_PROC7	7 <sup>th</sup> operative procedure for operation 2, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.2	Operation 2 Procedure 8	OP2_PROC8	8 <sup>th</sup> operative procedure for operation 2, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.2	Operation 2 Procedure 9	OP2_PROC9	9 <sup>th</sup> operative procedure for operation 2, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.2	Operation 2 Procedure 10	OP2_PROC10	10 <sup>th</sup> operative procedure for operation 2, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.2	Operation 2 Disposition	OP2_DISP	Operation 2 disposition. Refers to the disposition of the patient following post-anesthesia recovery (PAR). See OP1_DISP for values.
Opsers./Procs.	F5.3	Operation 3 Arrival Date	OP3A_DATE	Date the patient arrived in the surgical suite for operation 3.
Opsers./Procs.	F5.3	Operation 3 Arrival Month	OP3A_D_M	Month the patient arrived in the surgical suite for operation 3. Valid values are from 1 to 12.
Opsers./Procs.	F5.3	Operation 3 Arrival Day	OP3A_D_D	Day the patient arrived in the surgical suite for operation 3. Valid values are from 1 to 31.
Opsers./Procs.	F5.3	Operation 3 Arrival Year	OP3A_D_Y	Year the patient arrived in the surgical suite for operation 3. Valid values are from 1980 to 2099.
Opsers./Procs.	F5.3	Operation 3 Arrival Time	OP3A_TIME	Time that the patient arrived in the surgical suite for operation 3.

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Opsers./Procs.	F5.3	Operation 3 Hour of Arrival Time	OP3A_T_H	Hour that the patient arrived in the surgical suite for operation 3. Valid values are from 0 to 23.
Opsers./Procs.	F5.3	Operation 3 Minutes of Arrival Time	OP3A_T_M	Minutes portion of time that the patient arrived in the surgical suite for operation 3. Valid values are from 0 to 59.
Opsers./Procs.	F5.3	Operation 3 Start Date	OP3S_DATE	Date operation 3 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia).
Opsers./Procs.	F5.3	Operation 3 Start Month	OP3S_D_M	Month operation 3 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 1 to 12.
Opsers./Procs.	F5.3	Operation 3 Start Day	OP3S_D_D	Day that operation 3 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 1 to 31.
Opsers./Procs.	F5.3	Operation 3 Start Year	OP3S_D_Y	Year operation 3 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 1980 to 2099.
Opsers./Procs.	F5.3	Operation 3 Start Time	OP3S_TIME	Time operation 3 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia).
Opsers./Procs.	F5.3	Operation 3 Hour of Start Time	OP3S_T_H	Hour operation 3 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 0 and 23.
Opsers./Procs.	F5.3	Operation 3 Minutes of Start Time	OP3S_T_M	Minutes portion of the time operation 3 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 0 to 59.
Opsers./Procs.	F5.3	Operation 3 End Date	OP3E_DATE	Date operation 3 was finished.
Opsers./Procs.	F5.3	Operation 3 End Month	OP3E_D_M	Month operation 3 was finished. Valid values are from 1 to 12.
Opsers./Procs.	F5.3	Operation 3 End Day	OP3E_D_D	Day operation 3 was finished. Valid values are from 1 to 31.
Opsers./Procs.	F5.3	Operation 3 End Year	OP3E_D_Y	Year operation 3 was finished. Valid values are from 1980 to 2099.
Opsers./Procs.	F5.3	Operation 3 End Time	OP3E_TIME	Time operation 3 was finished.
Opsers./Procs.	F5.3	Operation 3 Hour of End Time	OP3E_T_H	Hour operation 3 was finished. Valid values are from 0 to 23.
Opsers./Procs.	F5.3	Operation 3 Minutes of End Time	OP3E_T_M	Minutes portion of time operation 3 was finished. Valid values are from 0 to 59.
Opsers./Procs.	F5.3	Operation 3 Surgeon ID	OP3_SURG	User-defined ID number of the operating surgeon for operation 3. Values vary by hospital.
Opsers./Procs.	F5.3	Operation 3 Procedure 1	OP3_PROC1	1 <sup>st</sup> operative procedure for operation 3, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.3	Operation 3 Procedure 2	OP3_PROC2	2 <sup>nd</sup> operative procedure for operation 3, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.3	Operation 3 Procedure 3	OP3_PROC3	3 <sup>rd</sup> operative procedure for operation 3, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.3	Operation 3	OP3_PROC4	4 <sup>th</sup> operative procedure for operation 3, using standard ICD-9-CM Procedure

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		Procedure 4		coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Ops./Procs.	F5.3	Operation 3 Procedure 5	OP3_PROC5	5 <sup>th</sup> operative procedure for operation 3, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Ops./Procs.	F5.3	Operation 3 Procedure 6	OP3_PROC6	6 <sup>th</sup> operative procedure for operation 3, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Ops./Procs.	F5.3	Operation 3 Procedure 7	OP3_PROC7	7 <sup>th</sup> operative procedure for operation 3, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Ops./Procs.	F5.3	Operation 3 Procedure 8	OP3_PROC8	8 <sup>th</sup> operative procedure for operation 3, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Ops./Procs.	F5.3	Operation 3 Procedure 9	OP3_PROC9	9 <sup>th</sup> operative procedure for operation 3, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Ops./Procs.	F5.3	Operation 3 Procedure 10	OP3_PROC10	10 <sup>th</sup> operative procedure for operation 3, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Ops./Procs.	F5.3	Operation 3 Disposition	OP3_DISP	Operation 3 disposition. Refers to the disposition of the patient following post-anesthesia recovery (PAR). See OP1_DISP for values.
Ops./Procs.	F5.4	Operation 4 Arrival Date	OP4A_DATE	Date the patient arrived in the surgical suite for operation 4.
Ops./Procs.	F5.4	Operation 4 Arrival Month	OP4A_D_M	Month the patient arrived in the surgical suite for operation 4. Valid values are from 1 to 12.
Ops./Procs.	F5.4	Operation 4 Arrival Day	OP4A_D_D	Day the patient arrived in the surgical suite for operation 4. Valid values are from 1 to 31.
Ops./Procs.	F5.4	Operation 4 Arrival Year	OP4A_D_Y	Year the patient arrived in the surgical suite for operation 4. Valid values are from 1980 to 2099.
Ops./Procs.	F5.4	Operation 4 Arrival Time	OP4A_TIME	Time that the patient arrived in the surgical suite for operation 4.
Ops./Procs.	F5.4	Operation 4 Hour of Arrival Time	OP4A_T_H	Hour that the patient arrived in the surgical suite for operation 4. Valid values are from 0 to 23.
Ops./Procs.	F5.4	Operation 4 Minutes of Arrival Time	OP4A_T_M	Minutes portion of time that the patient arrived in the surgical suite for operation 4. Valid values are from 0 to 59.
Ops./Procs.	F5.4	Operation 4 Start Date	OP4S_DATE	Date operation 4 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia).
Ops./Procs.	F5.4	Operation 4 Start Month	OP4S_D_M	Month operation 4 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 1 to 12.
Ops./Procs.	F5.4	Operation 4 Start Day	OP4S_D_D	Day that operation 4 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 1 to 31.
Ops./Procs.	F5.4	Operation 4 Start Year	OP4S_D_Y	Year operation 4 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 1980 to 2099.
Ops./Procs.	F5.4	Operation 4 Start Time	OP4S_TIME	Time operation 4 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia).
Ops./Procs.	F5.4	Operation 4	OP4S_T_H	Hour operation 4 started. An operation includes all the procedures performed



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		Hour of Start Time		during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 0 and 23.
Opsers./Procs.	F5.4	Operation 4 Minutes of Start Time	OP4S_T_M	Minutes portion of the time operation 4 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 0 to 59.
Opsers./Procs.	F5.4	Operation 4 End Date	OP4E_DATE	Date operation 4 was finished.
Opsers./Procs.	F5.4	Operation 4 End Month	OP4E_D_M	Month operation 4 was finished. Valid values are from 1 to 12.
Opsers./Procs.	F5.4	Operation 4 End Day	OP4E_D_D	Day operation 4 was finished. Valid values are from 1 to 31.
Opsers./Procs.	F5.4	Operation 4 End Year	OP4E_D_Y	Year operation 4 was finished. Valid values are from 1980 to 2099.
Opsers./Procs.	F5.4	Operation 4 End Time	OP4E_TIME	Time operation 4 was finished.
Opsers./Procs.	F5.4	Operation 4 Hour of End Time	OP4E_T_H	Hour operation 4 was finished. Valid values are from 0 to 23.
Opsers./Procs.	F5.4	Operation 4 Minutes of End Time	OP4E_T_M	Minutes portion of time operation 4 was finished. Valid values are from 0 to 59.
Opsers./Procs.	F5.4	Operation 4 Surgeon ID	OP4_SURG	User-defined ID number of the operating surgeon for operation 4. Values vary by hospital.
Opsers./Procs.	F5.4	Operation 4 Procedure 1	OP4_PROC1	1 <sup>st</sup> operative procedure for operation 4, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.4	Operation 4 Procedure 2	OP4_PROC2	2 <sup>nd</sup> operative procedure for operation 4, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.4	Operation 4 Procedure 3	OP4_PROC3	3 <sup>rd</sup> operative procedure for operation 4, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.4	Operation 4 Procedure 4	OP4_PROC4	4 <sup>th</sup> operative procedure for operation 4, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.4	Operation 4 Procedure 5	OP4_PROC5	5 <sup>th</sup> operative procedure for operation 4, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.4	Operation 4 Procedure 6	OP4_PROC6	6 <sup>th</sup> operative procedure for operation 4, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.4	Operation 4 Procedure 7	OP4_PROC7	7 <sup>th</sup> operative procedure for operation 4, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.4	Operation 4 Procedure 8	OP4_PROC8	8 <sup>th</sup> operative procedure for operation 4, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.4	Operation 4 Procedure 9	OP4_PROC9	9 <sup>th</sup> operative procedure for operation 4, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.4	Operation 4 Procedure 10	OP4_PROC10	10 <sup>th</sup> operative procedure for operation 4, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.4	Operation 4 Disposition	OP4_DISP	Operation 4 disposition. Refers to the disposition of the patient following post-anesthesia recovery (PAR). See OP1_DISP for values.
Opsers./Procs.	F5.5	Operation 5 Arrival Date	OP5A_DATE	Date the patient arrived in the surgical suite for operation 5.

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Opsers./Procs.	F5.5	Operation 5 Arrival Month	OP5A_D_M	Month the patient arrived in the surgical suite for operation 5. Valid values are from 1 to 12.
Opsers./Procs.	F5.5	Operation 5 Arrival Day	OP5A_D_D	Day the patient arrived in the surgical suite for operation 5. Valid values are from 1 to 31.
Opsers./Procs.	F5.5	Operation 5 Arrival Year	OP5A_D_Y	Year the patient arrived in the surgical suite for operation 5. Valid values are from 1980 to 2099.
Opsers./Procs.	F5.5	Operation 5 Arrival Time	OP5A_TIME	Time that the patient arrived in the surgical suite for operation 5.
Opsers./Procs.	F5.5	Operation 5 Hour of Arrival Time	OP5A_T_H	Hour that the patient arrived in the surgical suite for operation 5. Valid values are from 0 to 23.
Opsers./Procs.	F5.5	Operation 5 Minutes of Arrival Time	OP5A_T_M	Minutes portion of time that the patient arrived in the surgical suite for operation 5. Valid values are from 0 to 59.
Opsers./Procs.	F5.5	Operation 5 Start Date	OP5S_DATE	Date operation 5 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia).
Opsers./Procs.	F5.5	Operation 5 Start Month	OP5S_D_M	Month operation 5 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 1 to 12.
Opsers./Procs.	F5.5	Operation 5 Start Day	OP5S_D_D	Day that operation 5 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 1 to 31.
Opsers./Procs.	F5.5	Operation 5 Start Year	OP5S_D_Y	Year operation 5 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 1980 to 2099.
Opsers./Procs.	F5.5	Operation 5 Start Time	OP5S_TIME	Time operation 5 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia).
Opsers./Procs.	F5.5	Operation 5 Hour of Start Time	OP5S_T_H	Hour operation 5 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 0 and 23.
Opsers./Procs.	F5.5	Operation 5 Minutes of Start Time	OP5S_T_M	Minutes portion of the time operation 5 started. An operation includes all the procedures performed during one session of anesthesia (but excluding pre-operative anesthesia). Valid values are from 0 to 59.
Opsers./Procs.	F5.5	Operation 5 End Date	OP5E_DATE	Date operation 5 was finished.
Opsers./Procs.	F5.5	Operation 5 End Month	OP5E_D_M	Month operation 5 was finished. Valid values are from 1 to 12.
Opsers./Procs.	F5.5	Operation 5 End Day	OP5E_D_D	Day operation 5 was finished. Valid values are from 1 to 31.
Opsers./Procs.	F5.5	Operation 5 End Year	OP5E_D_Y	Year operation 5 was finished. Valid values are from 1980 to 2099.
Opsers./Procs.	F5.5	Operation 5 End Time	OP5E_TIME	Time operation 5 was finished.
Opsers./Procs.	F5.5	Operation 5 Hour of End Time	OP5E_T_H	Hour operation 5 was finished. Valid values are from 0 to 23.
Opsers./Procs.	F5.5	Operation 5 Minutes of End Time	OP5E_T_M	Minutes portion of time operation 5 was finished. Valid values are from 0 to 59.
Opsers./Procs.	F5.5	Operation 5 Surgeon ID	OP5_SURG	User-defined ID number of the operating surgeon for operation 5. Values vary by hospital.

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Section	Screen	Data Element Description	Collector Data Name	Definition
Opsers./Procs.	F5.5	Operation 5 Procedure 1	OP5_PROC1	1 <sup>st</sup> operative procedure for operation 5, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.5	Operation 5 Procedure 2	OP5_PROC2	2 <sup>nd</sup> operative procedure for operation 5, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.5	Operation 5 Procedure 3	OP5_PROC3	3 <sup>rd</sup> operative procedure for operation 5, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.5	Operation 5 Procedure 4	OP5_PROC4	4 <sup>th</sup> operative procedure for operation 5, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.5	Operation 5 Procedure 5	OP5_PROC5	5 <sup>th</sup> operative procedure for operation 5, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.5	Operation 5 Procedure 6	OP5_PROC6	6 <sup>th</sup> operative procedure for operation 5, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.5	Operation 5 Procedure 7	OP5_PROC7	7 <sup>th</sup> operative procedure for operation 5, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.5	Operation 5 Procedure 8	OP5_PROC8	8 <sup>th</sup> operative procedure for operation 5, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.5	Operation 5 Procedure 9	OP5_PROC9	9 <sup>th</sup> operative procedure for operation 5, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.5	Operation 5 Procedure 10	OP5_PROC10	10 <sup>th</sup> operative procedure for operation 5, using standard ICD-9-CM Procedure coding. See Operation 1 Procedure 1 (OP1_PROC1) for values.
Opsers./Procs.	F5.5	Operation 5 Disposition	OP5_DISP	Operation 5 disposition. Refers to the disposition of the patient following post-anesthesia recovery (PAR). See OP1_DISP for values.
Opsers./Procs.	F5.6	Abdominal Surgery Performed Late	ABD_SURG	Indicates whether abdominal surgery was performed > 24 hours after arrival, if applicable. Enter "1" if no abdominal surgery was performed. 1 = Yes 2 = No
Opsers./Procs.	F5.6	Thoracic Surgery Performed Late	THRC_SURG	Indicates whether thoracic surgery was performed > 24 hours after arrival, if applicable. Enter "1" if no thoracic surgery was performed. 1 = Yes 2 = No
Opsers./Procs.	F5.6	Vascular Surgery Performed Late	VASC_SURG	Indicates whether vascular surgery was performed > 24 hours after arrival, if applicable. Enter "1" if no vascular surgery was performed. 1 = Yes 2 = No
Opsers./Procs.	F5.6	Cranial Surgery Performed Late	CRAN_SURG	Indicates whether cranial surgery was performed > 24 hours after arrival, if applicable. Enter "1" if no cranial surgery was performed. 1 = Yes 2 = No
Opsers./Procs.	F5.6	Unplanned Return To OR	UNPLAND_OR	Indicates whether there was an unplanned return to OR within 48 hours of admission. If 'yes', the body region of the operation must also be entered. See also BODY_REG. 1 = Yes 2 = No
Opsers./Procs.	F5.6	Body Region of	BODY_REG	Indicates what region of the body in which an unplanned operation was

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Section	Screen	Data Element Description	Collector Data Name	Definition
		Operation		performed. See also UNPLAND_OR. 1 = Vascular 2 = Abdominal 3 = Orthopedic 4 = Neurologic 5 = Thoracic 6 = Other
Oper/Procs.	F5.7	OR Memo	NOTES_OR	Ten lines designated for a description of patient's OR information.
ICU Data	F6.1	Patient Admitted To ICU	ICU_ADMIT	Indicates whether the patient was admitted to the ICU. 1 = Yes 2 = No  Note: (I)nappropriate or (U)nknown should not be used in this field.
ICU Data	F6.1	Patient Readmitted to ICU	ICU_READM	Indicates whether the patient was readmitted to the ICU. 1 = Yes 2 = No  Note: (I)nappropriate or (U)nknown should not be used in this field.
ICU Data	F6.1	ICU Date of Admission	ICU1_DATE	Date that the patient was admitted to the ICU.
ICU Data	F6.1	ICU Month of Admission	ICU1_D_M	Month that the patient was admitted to the ICU. Valid values are from 1 to 12.
ICU Data	F6.1	ICU Day of Admission	ICU1_D_D	Day that the patient was admitted to the ICU. Valid values are from 1 to 31.
ICU Data	F6.1	ICU Year of Admission	ICU1_D_Y	Year that the patient was admitted to the ICU. Valid values are from 1980 to 2099.
ICU Data	F6.1	ICU Time of Admission	ICU1_TIME	Time that the patient was admitted to the ICU.
ICU Data	F6.1	ICU Hour of Admission	ICU1_T_H	Hour that the patient was admitted to the ICU. Valid values are from 0 to 23.
ICU Data	F6.1	ICU Minutes of Admission	ICU1_T_M	Minutes portion of the time that the patient was admitted to the ICU. Valid values are from 0 to 59.
ICU Data	F6.1	ICU Date of Discharge	ICU1D_DATE	Date that the patient was discharged from the ICU.
ICU Data	F6.1	ICU Month of Discharge	ICU1D_D_M	Month that the patient was discharged from the ICU. Valid values are from 1 to 12.
ICU Data	F6.1	ICU Day of Discharge	ICU1D_D_D	Day that the patient was discharged from the ICU. Valid values are from 1 to 31.
ICU Data	F6.1	ICU Year of Discharge	ICU1D_D_Y	Year that the patient was discharged from the ICU. Valid values are from 1980 to 2099.
ICU Data	F6.1	ICU Time of Discharge	ICU1D_TIME	Time that the patient was discharged from the ICU.
ICU Data	F6.1	ICU Hour of Discharge	ICU1D_T_H	Hour that the patient was discharged from the ICU. Valid values are from 0 to 23.
ICU Data	F6.1	ICU Minutes of Discharge	ICU1D_T_M	Minutes portion of the time that the patient was discharged from the ICU. Valid values are from 0 to 59.
ICU Data	F6.1	ICU Disposition	TRANSF_TO1	The destination code of the patient after discharge from the primary ICU stay. . This field is user-defined and may vary by hospital.
ICU Data	F6.1	ICU Disposition if Other	TRANSF_O1	The description of the patient's destination after discharge from the primary ICU stay, if not listed in the ICU disposition field.

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ICU Data	F6.1	ICU Date of Readmission	ICU2_DATE	Date that the patient was readmitted to the ICU.
ICU Data	F6.1	ICU Month of Readmission	ICU2_D_M	Month that the patient was readmitted to the ICU. Valid values are from 1 to 12.
ICU Data	F6.1	ICU Day of Readmission	ICU2_D_D	Day that the patient was readmitted to the ICU. Valid values are from 1 to 31.
ICU Data	F6.1	ICU Year of Readmission	ICU2_D_Y	Year that the patient was readmitted to the ICU. Valid values are from 1980 to 2099.
ICU Data	F6.1	ICU Time of Readmission	ICU2_TIME	Time that the patient was readmitted to the ICU.
ICU Data	F6.1	ICU Hour of Readmission	ICU2_T_H	Hour that the patient was readmitted to the ICU. Valid values are from 0 to 23.
ICU Data	F6.1	ICU Minutes of Readmission	ICU2_T_M	Minutes portion of the time that the patient was readmitted to the ICU. Valid values are from 0 to 59.
ICU Data	F6.1	ICU Date of Readmission Discharge	ICU2D_DATE	Date that the patient was discharged from readmission to the ICU.
ICU Data	F6.1	ICU Month of Readmission Discharge	ICU2D_D_M	Month that the patient was discharged from readmission to the ICU. Valid values are from 1 to 12.
ICU Data	F6.1	ICU Day of Readmission Discharge	ICU2D_D_D	Day that the patient was discharged from readmission to the ICU. Valid values are from 1 to 31.
ICU Data	F6.1	ICU Year of Readmission Discharge	ICU2D_D_Y	Year that the patient was discharged from readmission to the ICU. Valid values are from 1980 to 2099.
ICU Data	F6.1	ICU Time of Readmission Discharge	ICU2D_TIME	Time that the patient was discharged from readmission to the ICU.
ICU Data	F6.1	ICU Hour of Readmission Discharge	ICU2D_T_H	Hour that the patient was discharged from readmission to the ICU. Valid values are from 0 to 23.
ICU Data	F6.1	ICU Minutes of Readmission Discharge	ICU2D_T_M	Minutes portion of the time that the patient was discharged from readmission to the ICU. Valid values are from 0 to 59.
ICU Data	F6.1	ICU Readmission Disposition	TRANSF_TO2	The destination code of the patient after discharge from the readmission ICU stay. This field is user-defined and may vary by hospital
ICU Data	F6.1	ICU Readmission Disposition if Other	TRANSF_O2	The description of the patient's destination after discharge from the readmission ICU stay, if not listed in the ICU readmission disposition field
ICU Data	F6.1	Days of Primary ICU Stay	PRIM_STAY	<p>Number of days the patient spent during the primary ICU stay. This field is automatically entered by Collector if the date of primary ICU admission &amp; discharge are entered. If not, then the user must enter the number of days. This includes any critical care unit (e.g., ICU, CCU, burn unit, etc.). It does not include step-down or intermediate care units.</p> <p>Note: If a patient is sent to the OR or to other services with a plan to return to the ICU, then the ICU stay is counted as a single, contiguous stay.</p> <p>0 = patient was not admitted to an ICU.</p>
ICU Data	F6.1	Days of ICU Readmission Stay	READ_STAY	<p>Total number of days the patient spent during readmission ICU stays. If the patient had more than one readmission to the ICU, total all these days of readmission.</p> <p>0 = patient was not readmitted to an ICU.</p>

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Section	Screen	Data Element Description	Collector Data Name	Definition
Outcome	F7.1	Complication 1	<b>COMPLIC_1</b>	<p>1<sup>st</sup> of up to 10 complications which are documented in the patient's record for this stay. A complication is defined as a condition arising after admission, which occurs as a result of the patient's treatment or events during the hospitalization and requires additional medical treatment or affects the patient's length of stay. Complications must be documented in the patient record by an attending/consulting physician. Suspected exacerbation of a pre-morbid condition should not be coded as a complication unless specified by an attending/consulting physician.</p> <p>00 = None  01 = Evisceration or dehiscence  02 = Arterial Occlusion  03 = Thrombosis, central venous or deep vein  04 = Pulmonary Embolism  05 = Fat Embolism  06 = Acute Respiratory Distress Syndrome (ARDS)  07 = Pneumonia  08 = Respiratory Arrest  09 = Cardiac Arrest  10 = Congestive Heart Failure (CHF)  11 = Pulmonary Edema  12 = Major Arrhythmia  13 = Myocardial Infarction (MI)  14 = Coagulopathy or Disseminated Intravascular Coagulation (DIC)  15 = Compartment Syndrome  16 = Stroke (CVA)  17 = Empyema  18 = GI Bleed or Stress Ulcer  19 = Hemothorax or Pneumothorax  20 = Inadvertent Enterotomy  21 = Intra-abdominal Abscess  22 = Liver Failure, Hepatic Dysfunction, Jaundice or Hyperbilirubinemia  23 = Pancreatitis  24 = Pressure Sore  25 = Renal Failure or Acute Tubular Necrosis (ATN)  26 = Sepsis  27 = Shock  28 = Meningitis  29 = Urinary Track Infection (UTI)  30 = Wound Infection  31 = Hypothermia  32 = Alcohol or Drug Withdrawal  33 = Fracture, non-union  90 = Acalculous Cholecystitis  91 = Encephalopathy  92 = Fistula  93 = Osteomyelitis  94 = Other Abscess  95 = Pseudomembranous Colitis  96 = SBO  97 = Stress Ulcer  99 = Other</p> <p>50-75 = Designated for user-defined complications</p>
Outcome	F7.1	Complication 2	<b>COMPLIC_2</b>	<p>2<sup>nd</sup> of up to 10 complications which are documented in the patient's record for this stay. See Complication 1 (COMPLIC_1) for definition and values.</p>
Outcome	F7.1	Complication 3	<b>COMPLIC_3</b>	<p>3<sup>rd</sup> of up to 10 complications which are documented in the patient's record for this stay. See Complication 1 (COMPLIC_1) for definition and values.</p>
Outcome	F7.1	Complication 4	<b>COMPLIC_4</b>	<p>4<sup>th</sup> of up to 10 complications which are documented in the patient's record for</p>

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Section	Screen	Data Element Description	Collector Data Name	Definition
				this stay. See Complication 1 (COMPLIC_1) for definition and values.
Outcome	F7.1	Complication 5	COMPLIC_5	5 <sup>th</sup> of up to 10 complications which are documented in the patient's record for this stay. See Complication 1 (COMPLIC_1) for definition and values.
Outcome	F7.1	Complication 6	COMPLIC_6	6 <sup>th</sup> of up to 10 complications which are documented in the patient's record for this stay. See Complication 1 (COMPLIC_1) for definition and values.
Outcome	F7.1	Complication 7	COMPLIC_7	7 <sup>th</sup> of up to 10 complications which are documented in the patient's record for this stay. See Complication 1 (COMPLIC_1) for definition and values.
Outcome	F7.1	Complication 8	COMPLIC_8	8 <sup>th</sup> of up to 10 complications which are documented in the patient's record for this stay. See Complication 1 (COMPLIC_1) for definition and values.
Outcome	F7.1	Complication 9	COMPLIC_9	9 <sup>th</sup> of up to 10 complications which are documented in the patient's record for this stay. See Complication 1 (COMPLIC_1) for definition and values.
Outcome	F7.1	Complication 10	COMPLIC_10	10 <sup>th</sup> of up to 10 complications which are documented in the patient's record for this stay. See Complication 1 (COMPLIC_1) for definition and values.
Outcome	F7.1	Complication if Other	COMPLIC_O	Text description of a complication that occurred but is not given as an option on the complication list as defined in COMPLIC_1.
ED Data	F7.1	Reintubation Required	REINTUBAT	Indicates whether the patient required reintubation within 48 hours of extubation. This includes whether extubation was by the physician, or if self-extubated by the patient. If intubation was never required, enter "I". 1 = Yes 2 = No
Outcome	F7.1	Social Work Consult	SW_CNSLT	Indicates whether a social worker consulted with a patient. This would include discharge planning or case management by a person other than a social worker. 1 = Yes 2 = No
Outcome	F7.1	Social Work Consult Date	SW_DATE	Date of the social work consultation.
Outcome	F7.1	Social Work Consult Month	SW_DATE_M	Month of the social work consultation. Valid values are from 1 to 12.
Outcome	F7.1	Social Work Consult Day	SW_DATE_D	Day of the social work consultation. Valid values are from 1 to 31.
Outcome	F7.1	Social Work Consult Year	SW_DATE_Y	Year of the social work consultation. Valid values are from 1980 to 2099.
Outcome	F7.1	Mental health Consult	MH_CNSLT	Indicates whether there was a mental health consultation with the patient (including alcohol/drug counselor, psychologist, psychiatrist,). 1 = Yes 2 = No
Outcome	F7.1	Mental health Consult Date	MH_DATE	Date of the mental health consultation.
Outcome	F7.1	Mental health Consult Month	MH_DATE_M	Month of the mental health consultation. Valid values are from 1 to 12.
Outcome	F7.1	Mental health Consult Day	MH_DATE_D	Day of the mental health consultation. Valid values are from 1 to 31.
Outcome	F7.1	Mental health Consult Year	MH_DATE_Y	Year of the mental health consultation. Valid values are from 1980 to 2099.
Outcome	F7.1	Physical therapy Consult	PT_CNSLT	Indicates whether there was a physical therapy consultation with the patient. 1 = Yes 2 = No
Outcome	F7.1	Physical	PT_DATE	Date of the physical therapy consultation.

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		therapy Consult Date		
Outcome	F7.1	Physical therapy Consult Month	PT_DATE_M	Month of the physical therapy consultation. Valid values are from 1 to 12.
Outcome	F7.1	Physical therapy Consult Day	PT_DATE_D	Day of the physical therapy consultation. Valid values are from 1 to 31.
Outcome	F7.1	Physical therapy Consult Year	PT_DATE_Y	Year of the physical therapy consultation. Valid values are from 1980 to 2099.
Outcome	F7.1	Rehabilitation Consult	RH_CNSLT	Indicates whether a person specializing in rehabilitation screened the patient for rehabilitation medicine. (This includes screening by the facility's Trauma Rehabilitation Coordinator.) 1 = Yes 2 = No
Outcome	F7.1	Rehabilitation Consult Date	RH_DATE	Date of the rehabilitation consultation.
Outcome	F7.1	Rehabilitation Consult Month	RH_DATE_M	Month of the rehabilitation consultation. Valid values are from 1 to 12.
Outcome	F7.1	Rehabilitation Consult Day	RH_DATE_D	Day of the rehabilitation consultation. Valid values are from 1 to 31.
Outcome	F7.1	Rehabilitation Consult Year	RH_DATE_Y	Year of the rehabilitation consultation. Valid values are from 1980 to 2099.
Outcome	F7.1	Date of Discharge From Hospital or Death	DATE_DEATH	Indicates either the date of <b>discharge</b> from the hospital if the patient lived, or the date of <b>death</b> if the patient died.  Note: Discharge includes transfers to another health care facility.
Outcome	F7.1	Month of Discharge From Hospital or Death	D_DEATH_M	Month of <b>discharge/transfer</b> from the hospital, <b>transfer</b> from the ED, or <b>death</b> . Valid values are from 1 to 12.
Outcome	F7.1	Day of Discharge From Hospital or Death	D_DEATH_D	Day of <b>discharge/transfer</b> from the hospital, <b>transfer</b> from the ED, or <b>death</b> . Valid values are from 1 to 31.
Outcome	F7.1	Year of Discharge From Hospital or Death	D_DEATH_Y	Year of <b>discharge/transfer</b> from the hospital, <b>transfer</b> from the ED, or <b>death</b> . Valid values are from 1980 to 2099.
Outcome	F7.1	Time of Discharge or Death	TIME_DEATH	Indicates either the time of <b>discharge/transfer</b> from the hospital if the patient lived, the time of <b>transfer</b> if the patient was transferred from the ED to another hospital, or the time of <b>death</b> if the patient died.
Outcome	F7.1	Hour of Discharge or Death	T_DEATH_H	Hour of <b>discharge/transfer</b> from the hospital, <b>transfer</b> from the ED, or <b>death</b> . Valid values are from 0 to 23.
Outcome	F7.1	Minutes of Discharge or Death	T_DEATH_M	Minutes of <b>discharge/transfer</b> from the hospital, <b>transfer</b> from the ED, or <b>death</b> . Valid values are from 0 to 59.
Outcome	F7.1	Hospital Discharge Disposition	DISCHG_TO	Indicates where the patient went upon final discharge from the hospital.  0 = Home, no assistance 1 = Home, Health Care Assistance 2 = Home, Outpatient Rehabilitation 3 = Skilled Nursing Facility (SNF) 4 = Rehab Facility 5 = Other Acute Care Facility (i.e. transfers to another facility) 6 = Expired (Died)



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				<p>7 = Other, [Note: If used, a text description of where the patient went must also be entered. See (DISCG_TO_O).]</p> <p>8 = Psychiatric Facility</p> <p>9 = Jail, Police Custody</p> <p>10 = In-house SNF (Transitional Care Unit)</p> <p>Note: A patient is "transferred" (choice 5) to another hospital if sent by ambulance. Patients sent by private vehicle or other means are not "transfers" for the purposes of the Trauma Registry. For patients referred to another hospital but <u>not</u> sent by ambulance, it is recommended to enter "7 – Other" and in If Other enter "ref ID# POV". (ID# is the code of the hospital to which the patient was referred.)</p>
Outcome	F7.1	Receiving Facility ID if Discharged From Hospital	ACUTE_ID_N	ID of the acute care facility where the patient went if the patient was referred to an acute care facility from the hospital. See REF_ID for defined values.
Outcome	F7.1	Hospital Discharge if Other	DISCG_TO_O	Text description of where the patient went upon final discharge from the hospital if not listed as an option from the Hospital Discharge Disposition Menu. Note: This field should <i>rarely</i> be used. If the patient was transferred to another acute care facility (DISCHG_TO = 5), use this field to indicate the receiving hospital ID.
Outcome	F7.1	Rehabilitation Facility ID	REHAB_ID_N	Indicates the ID number of the rehabilitation facility. This is a user-defined field and values vary by hospital.
Outcome	F7.2	Disability at Discharge - Feeding	D_DISABL_F	<p>Indicates the 'feeding' component of the Level of Function. Each component should be assessed as close to discharge as possible, but not earlier than 48 hours prior to discharge.</p> <p>4 = Independent</p> <p>3 = Independent, with Device</p> <p>2 = Dependent, Partial Help</p> <p>1 = Dependent, Total Help</p> <p>0 = Pediatric, Age &lt; 2</p>
Outcome	F7.2	Disability at Discharge – Locomotion	D_DISABL_L	<p>Indicates the 'locomotion' component of the Level of Function. Each component should be assessed as close to discharge as possible, but not earlier than 48 hours prior to discharge.</p> <p>4 = Independent</p> <p>3 = Independent, with Device</p> <p>2 = Dependent, Partial Help</p> <p>1 = Dependent, Total Help</p> <p>0 = Pediatric, Age &lt; 2</p>
Outcome	F7.2	Disability at Discharge – Expression	D_DISABL_E	<p>Indicates the 'expression' component of the Level of Function. Each component should be assessed as close to discharge as possible, but not earlier than 48 hours prior to discharge.</p> <p>4 = Independent</p> <p>3 = Independent, with Device</p> <p>2 = Dependent, Partial Help</p> <p>1 = Dependent, Total Help</p> <p>0 = Pediatric, Age &lt; 2</p>
Outcome	F7.2	Eye Opening Sub-Score of GCS at Discharge	EYE_OPNG_D	<p>A sub-score of the Glasgow Coma Score (GCS) indicating patient <i>best</i> eye opening <b>at discharge</b> from the hospital. It is added to two other sub-scores to obtain the GCS at discharge. See also Discharge GCS (GCS_D).</p> <p>1 = None</p> <p>2 = To Pain</p>

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				3 = To Voice 4 = Spontaneous U = Unknown
Outcome	F7.2	Verbal Response Sub-Score of GCS at Discharge	<b>VER_RESP_D</b>	A sub-score of the Glasgow Coma Score (GCS) indicating patient <i>best</i> verbal response <b>at discharge</b> . It is added to two other sub-scores to obtain the GCS at discharge from the hospital. See also discharge-GCS (GCS_D).  1 = None, <u>or</u> intubated, or pharmacologically paralyzed 2 = Incomprehensible Sounds (Under 2 years, Agitated/Restless) 3 = Inappropriate Words (Under 2 years, Persistent Crying) 4 = Confused 5 = Oriented U = Unknown
Outcome	F7.2	Motor Response Sub-Score of GCS at Discharge	<b>MOT_RESP_D</b>	A sub-score of the Glasgow Coma Score (GCS) indicating patient's <i>best</i> motor response <b>at discharge</b> . It is added to two other sub-scores to obtain the GCS at discharge from the hospital. See also discharge-GCS (GCS_D).  1 = None, <u>or</u> pharmacologically paralyzed 2 = Abnormal Extension 3 = Abnormal Flexion 4 = Withdraws to Pain 5 = Localizes Pain 6 = Obeys Commands U = Unknown
Outcome	F7.2	GCS at Discharge (Outcome GCS)	<b>GCS_D</b>	Glasgow Coma Score (GCS) is a widely used index that assesses the degree of coma in patients with craniocerebral injuries. The GCS at discharge is calculated by adding the sub-scores of three behavioral responses at discharge: best eye opening (see EYE_OPNG_D), best verbal response (see VER_RESP_D), and best motor response (see MOT_RESP_D).  Values range from 3 to 15.
Outcome	F7.3	Payer Source 1	<b>P1_CODE</b>	The primary source of payment. See also Payer Source 2 (P2_CODE). 00 = None 01 = Medicare 02 = Medicaid - (Washington State Department of Social and Health Services) [DSHS] (Healthy Options) 03 = Labor and Industries (L&I) – (includes state fund, self-insured employers, and Labor and Industries crime victim's claims) 04 = Health Maintenance Organization (HMO) – (e.g. Kaiser, Group Health, Molina, Basic Health Plan) 05 = Other Insurance 08 = Self Pay 10 = Commercial Insurance – (e.g. Mutual of Omaha, Safeco) 11 = Health Care Service Contractor – (e.g. Premera Blue Cross, KPS) 12 = Other Government Sponsored Patients – (e.g. TRI-CARE, Indian Health) 13 = Charity Care
Outcome	F7.3	Payer Source 2	<b>P2_CODE</b>	The secondary source of payment. See also Payer Source 1 (P1_CODE). 00 = None 01 = Medicare 02 = Medicaid - (Washington State Department of Social and Health Services) [DSHS] (Healthy Options) 03 = Labor and Industries (L&I) – (includes state fund, self-insured employers, and Labor and Industries crime victim's claims) 04 = Health Maintenance Organization (HMO) – (e.g. Kaiser, Group Health,

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Section	Screen	Data Element Description	Collector Data Name	Definition
				Molina, Basic Health Plan) 05 = Other Insurance 08 = Self Pay 10 = Commercial Insurance– (e.g. Mutual of Omaha, Safeco) 11 = Health Care Service Contractor – (e.g. Premiera Blue Cross, KPS) 12 = Other Government Sponsored Patients – (e.g. TRI-CARE, Indian Health) 13 = Charity Care
Outcome	F7.3	Financial Data Available	<b>FINANCE_YN</b>	Indicates whether financial data is available at this time. 1 = Yes 2 = No
Outcome	F7.3	Total Hospital Charges	<b>HOSP_CHARG</b>	The total charges from this facility for this patient, in dollars & cents, including the decimal point.
Outcome	F7.3	Payer Source 1 Reimbursement	<b>P1_RETURN</b>	The amount received from the primary source of payment, in dollars and cents including the decimal point.
Outcome	F7.3	Payer Source 2 Reimbursement	<b>P2_RETURN</b>	The amount received from the secondary source of payment, in dollars and cents including the decimal point.
Outcome	F7.3	Total Reimbursement	<b>T_RETURN</b>	The total amount received from all sources, including the primary and secondary payers. See Payer Source 1 Reimbursement (P1_RETURN) and Payer Source 2 Reimbursement (P2_RETURN).
Outcome	F7.3	Brain-Death Prior to Death	<b>BRAIN_DEAD</b>	Indicates whether the patient underwent brain-death prior to death. 1 = Yes 2 = No
Outcome	F7.3	Autopsy Done	<b>AUTOPSY_YN</b>	Indicates whether an autopsy was done. 1 = Yes 2 = No
Outcome	F7.3	Autopsy Results Requested	<b>AUTOPSY_RQ</b>	Indicates whether the autopsy results were requested. 1 = Yes 2 = No
Outcome	F7.3	Autopsy Results Received	<b>RESULT_REC</b>	Indicates whether the autopsy results were received when requested. 1 = Yes 2 = No
Outcome	F7.3	Organ Donation Evaluation	<b>ORG_REQ</b>	Indicates whether a patient was evaluated for organ donation. 1 = Yes 2 = No
Outcome	F7.3	Organ(s) Donated	<b>ORG_DNR</b>	Indicates whether any organs were donated. 1 = Yes 2 = No
Outcome	F7.3	Cause of Death	<b>C_DEATH</b>	Ten lines designated for a description of patient's cause of death.
Outcome	F7.4	Discharge Memo	<b>NOTES_DSCH</b>	Ten lines designated for a description of patient's discharge.
Outcome	F7.8	QA Comments	<b>QA_COMM</b>	Ten lines designated for a description of patient's injury QA comments.
Diagnoses	F8.1	Injury Severity Score (ISS)	<b>ISS</b>	Note: This field is calculated by Collector.  The Injury Severity Score (ISS) is a summary score for traumatic injuries. The ISS is calculated as the square of the AIS. If a patient has more than one AIS, the highest AIS value is selected from each of up to six body regions (head/neck, face, thorax, abdominal and pelvic contents, limbs, and skin), and the three highest of these are squared and summed. If any AIS score is 6, then the ISS is set at 75. Values range from 1 (best) to 75 (almost always

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				fatal).  ISS = 75 if patient has severity value of 6 (nearly always fatal), Otherwise, $ISS = (1^{st} \text{ of 3 highest AIS})^2 + (2^{nd} \text{ of 3 highest AIS})^2 + (3^{rd} \text{ of 3 highest AIS})^2$															
Diagnoses	F8.1	Received Injury Severity Score (Received ISS)	RECV_ISS	The Received Injury Severity Score is the ISS that was calculated at the referring hospital if the patient is transferred in from another hospital. See ISS for a complete definition of Injury Severity Score.															
Diagnoses	F8.1	TRISS	<b>TRISS</b>	<p>TRISS is a method used to estimate probability of survival (<math>P_s</math>) as a function of injury severity (ISS), revised trauma score (RTS), patient age, and type of injury (blunt or penetrating), using a logistic model:</p> <p><math>P_s = 1 / (1 + e^{-b})</math>, where <math>e = 2.7183</math> and <math>b = b_0 + b_1 (RTS) + b_2 (ISS) + b_3 (AGE)</math> where <math>b_0, b_1, b_2</math>, and <math>b_3</math> are weights derived from study data; RTS is the Revised Trauma Score on Admission; ISS is the Injury Severity Score; and AGE = 1 if patient age is over 54 years, and AGE = 0 if patient age is 54 years or less. The TRISS regression weights for AIS-90 based norms are defined below<sup>1</sup>:</p> <table> <tr> <td></td><td><math>b_0</math></td><td><math>b_1 (RTS)</math></td><td><math>b_2 (ISS)</math></td><td><math>b_3 (AGE^*)</math></td></tr> <tr> <td>Blunt</td><td>-.4499</td><td>0.8085</td><td>-0.0835</td><td>-1.7430</td></tr> <tr> <td>Penetrating</td><td>-2.5355</td><td>0.9934</td><td>-0.0651</td><td>-1.1360</td></tr> </table> <p>The adult blunt-injured coefficients (AGE=0) are also for both blunt and penetrating-injured pediatric patients (&lt;15 years old).</p> <p>See also RTS_A, ISS, and BLUNT_PENT.</p> <p>Note: TRISS will be calculated only if all components have values.</p> <p>1. Champion, Sacco, Copes: Injury Severity Scoring Again. <i>J Trauma</i> 38:94, 1995.</p>		$b_0$	$b_1 (RTS)$	$b_2 (ISS)$	$b_3 (AGE^*)$	Blunt	-.4499	0.8085	-0.0835	-1.7430	Penetrating	-2.5355	0.9934	-0.0651	-1.1360
	$b_0$	$b_1 (RTS)$	$b_2 (ISS)$	$b_3 (AGE^*)$															
Blunt	-.4499	0.8085	-0.0835	-1.7430															
Penetrating	-2.5355	0.9934	-0.0651	-1.1360															
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Version	<b>AIS_VER</b>	Indicates the AIS version being used for the AIS - ICD-9-CM mapping. See AIS_01.															
Diagnoses	F8.2	ICD-9-CM Code 1	<b>ICD9_01</b>	1 <sup>st</sup> ICD-9-CM injury code for this patient.															
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 1	<b>AIS_01</b>	<p>The Abbreviated Injury Scale (AIS) &amp; Body Region value 1 for this patient. The AIS is a list of several hundred injuries, each assigned a severity value of 1 (minor) to 6 (nearly always fatal) and a body region from 1 to 6. The AIS severity values have been "assigned" to ICD-9-CM injury rubrics so that ICD-9-CM injury codes listed in hospital discharge summaries can be mapped to AIS values. These values can then be used in the computation of Injury Severity Score (ISS). See also AIS_VER.</p> <p><b>1<sup>st</sup> digit = AIS Severity</b>  0 = None  1 = Minor  2 = moderate  3 = serious  4 = Severe  5 = Critical  6 = Maximum (Nearly Always Fatal)  9 = Unknown (Cannot Be Used In Scoring)</p> <p><b>2<sup>nd</sup> digit = AIS Body Region</b>  1 = head/neck  2 = face</p>															

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				<p>3 = thorax  4 = abdomen and pelvic contents  5 = extremities  6 = external (skin)  9 = Inappropriate</p>
Diagnoses	F8.2	PREDOT Code 1	<b>PREDOT_01</b>	<p>1<sup>st</sup> of up to 27 Predot codes. The predot code corresponds to the 6 digits preceding the decimal point in the pre-defined associated AIS Code. (The Abbreviated Injury Score is the digit to the right of the decimal point. See AIS_01). The predot code is generated when using the TRICODE option in Collector, which assigns ICD-9-CM, AIS, and Body Regions from text injury descriptions. The following conventions are used in assigning the numerics to specific injury codes:</p> <p><b>1<sup>st</sup> digit = Body Region</b>  1 = head  2 = face  3 = neck  4 = thorax  5 = abdomen  6 = spine  7 = upper extremity  8 = lower extremity  9 = unspecified (including burns/skin)</p> <p><b>2<sup>nd</sup> digit = Type of Anatomic Structure</b>  1 = whole area  2 = vessels  3 = nerves  4 = organs (including muscles/ligaments)  5 = skeletal (including joints)  6 = head - LOS (loss of consciousness)</p> <p><b>3<sup>rd</sup> &amp; 4<sup>th</sup> digits = Specific Anatomic Structure or Nature</b>  <b>Whole Area</b>  02 = skin - abrasion  04 = skin - contusion  06 = skin - laceration  08 = skin - avulsion  10 = amputation  20 = burn  30 = crush  40 = degloving  50 = injury - NFS  60 = penetrating  90 = trauma, other than mechanical  <b>Head - LOC</b>  02 = length of LOC  04 = level of consciousness  06 = level of consciousness  08 = level of consciousness  10 = concussion  <b>Spine</b>  02 = cervical  04 = thoracic  06 = lumbar  <b>Vessels, Nerves, Organs, Bones, Joints</b>  Are assigned consecutive two digit numbers beginning with 02</p> <p><b>5<sup>th</sup> &amp; 6<sup>th</sup> digits = LEVEL</b>  Specific injuries are assigned consecutive two-digit numbers beginning with 02</p>

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Diagnoses	F8.2	ICD-9-CM Code 2	ICD9_02	2 <sup>nd</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 2	AIS_02	The Abbreviated Injury Scale (AIS) value 2 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 2	PREDOT_02	2 <sup>nd</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 3	ICD9_03	3 <sup>rd</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 3	AIS_03	The Abbreviated Injury Scale (AIS) value 3 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 3	PREDOT_03	3 <sup>rd</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 4	ICD9_04	4 <sup>th</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 4	AIS_04	The Abbreviated Injury Scale (AIS) value 4 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 4	PREDOT_04	4 <sup>th</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 5	ICD9_05	5 <sup>th</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 5	AIS_05	The Abbreviated Injury Scale (AIS) value 5 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 5	PREDOT_05	5 <sup>th</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 6	ICD9_06	6 <sup>th</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 6	AIS_06	The Abbreviated Injury Scale (AIS) value 6 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 6	PREDOT_06	6 <sup>th</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 7	ICD9_07	7 <sup>th</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 7	AIS_07	The Abbreviated Injury Scale (AIS) value 7 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 7	PREDOT_07	7 <sup>th</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 8	ICD9_08	8 <sup>th</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 8	AIS_08	The Abbreviated Injury Scale (AIS) value 8 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 8	PREDOT_08	8 <sup>th</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 9	ICD9_09	9 <sup>th</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 9	AIS_09	The Abbreviated Injury Scale (AIS) value 9 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 9	PREDOT_09	9 <sup>th</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 10	ICD9_10	10 <sup>th</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 10	AIS_10	The Abbreviated Injury Scale (AIS) value 10 for this patient. See AIS_01 for a complete definition and for values.

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Section	Screen	Data Element Description	Collector Data Name	Definition
Diagnoses	F8.2	PREDOT Code 10	<b>PREDOT_10</b>	10 <sup>th</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 11	<b>ICD9_11</b>	11 <sup>th</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 11	<b>AIS_11</b>	The Abbreviated Injury Scale (AIS) value 11 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 11	<b>PREDOT_11</b>	11 <sup>th</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 12	<b>ICD9_12</b>	12 <sup>th</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 12	<b>AIS_12</b>	The Abbreviated Injury Scale (AIS) value 12 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 12	<b>PREDOT_12</b>	12 <sup>th</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 13	<b>ICD9_13</b>	13 <sup>th</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 13	<b>AIS_13</b>	The Abbreviated Injury Scale (AIS) value 13 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 13	<b>PREDOT_13</b>	13 <sup>th</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 14	<b>ICD9_14</b>	14 <sup>th</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 14	<b>AIS_14</b>	The Abbreviated Injury Scale (AIS) value 14 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 14	<b>PREDOT_14</b>	14 <sup>th</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 15	<b>ICD9_15</b>	15 <sup>th</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 15	<b>AIS_15</b>	The Abbreviated Injury Scale (AIS) value 15 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 15	<b>PREDOT_15</b>	15 <sup>th</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 16	<b>ICD9_16</b>	16 <sup>th</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 16	<b>AIS_16</b>	The Abbreviated Injury Scale (AIS) value 16 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 16	<b>PREDOT_16</b>	16 <sup>th</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 17	<b>ICD9_17</b>	17 <sup>th</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 17	<b>AIS_17</b>	The Abbreviated Injury Scale (AIS) value 17 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 17	<b>PREDOT_17</b>	17 <sup>th</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 18	<b>ICD9_18</b>	18 <sup>th</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 18	<b>AIS_18</b>	The Abbreviated Injury Scale (AIS) value 18 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 18	<b>PREDOT_18</b>	18 <sup>th</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 19	<b>ICD9_19</b>	19 <sup>th</sup> ICD-9-CM injury code for this patient.

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Section	Screen	Data Element Description	Collector Data Name	Definition
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 19	<b>AIS_19</b>	The Abbreviated Injury Scale (AIS) value 19 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 19	<b>PREDOT_19</b>	19 <sup>th</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 20	<b>ICD9_20</b>	20 <sup>th</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 20	<b>AIS_20</b>	The Abbreviated Injury Scale (AIS) value 20 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 20	<b>PREDOT_20</b>	20 <sup>th</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 21	<b>ICD9_21</b>	21 <sup>st</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 21	<b>AIS_21</b>	The Abbreviated Injury Scale (AIS) value 21 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 21	<b>PREDOT_21</b>	21 <sup>st</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 22	<b>ICD9_22</b>	22 <sup>nd</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 22	<b>AIS_22</b>	The Abbreviated Injury Scale (AIS) value 22 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 22	<b>PREDOT_22</b>	22 <sup>nd</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 23	<b>ICD9_23</b>	23 <sup>rd</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 23	<b>AIS_23</b>	The Abbreviated Injury Scale (AIS) value 23 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 23	<b>PREDOT_23</b>	23 <sup>rd</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 24	<b>ICD9_24</b>	24 <sup>th</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 24	<b>AIS_24</b>	The Abbreviated Injury Scale (AIS) value 24 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 24	<b>PREDOT_24</b>	24 <sup>th</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 25	<b>ICD9_25</b>	25 <sup>th</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 25	<b>AIS_25</b>	The Abbreviated Injury Scale (AIS) value 25 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 25	<b>PREDOT_25</b>	25 <sup>th</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 26	<b>ICD9_26</b>	26 <sup>th</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 26	<b>AIS_26</b>	The Abbreviated Injury Scale (AIS) value 26 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 26	<b>PREDOT_26</b>	26 <sup>th</sup> predot code. See PREDOT 1 for a complete definition.
Diagnoses	F8.2	ICD-9-CM Code 27	<b>ICD9_27</b>	27 <sup>th</sup> ICD-9-CM injury code for this patient.
Diagnoses	F8.2	Abbreviated Injury Scale (AIS) Value 27	<b>AIS_27</b>	The Abbreviated Injury Scale (AIS) value 27 for this patient. See AIS_01 for a complete definition and for values.
Diagnoses	F8.2	PREDOT Code 27	<b>PREDOT_27</b>	27 <sup>th</sup> predot code. See PREDOT 1 for a complete definition.



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Section	Screen	Data Element Description	Collector Data Name	Definition
Diagnoses	F8.3	Non-Trauma ICD-9-CM Code 1	NT_ICD9_01	1 <sup>st</sup> of up to 10 non-trauma ICD-9-CM Codes. These codes allow analysts to account for co-existing medical conditions, using ICD-9-CM codes.
Diagnoses	F8.3	Non-Trauma ICD-9-CM Code 2	NT_ICD9_02	2 <sup>nd</sup> of up to 10 non-trauma ICD-9-CM Codes.
Diagnoses	F8.3	Non-Trauma ICD-9-CM Code 3	NT_ICD9_03	3 <sup>rd</sup> of up to 10 non-trauma ICD-9-CM Codes.
Diagnoses	F8.3	Non-Trauma ICD-9-CM Code 4	NT_ICD9_04	4 <sup>th</sup> of up to 10 non-trauma ICD-9-CM Codes.
Diagnoses	F8.3	Non-Trauma ICD-9-CM Code 5	NT_ICD9_05	5 <sup>th</sup> of up to 10 non-trauma ICD-9-CM Codes.
Diagnoses	F8.3	Non-Trauma ICD-9-CM Code 6	NT_ICD9_06	6 <sup>th</sup> of up to 10 non-trauma ICD-9-CM Codes.
Diagnoses	F8.3	Non-Trauma ICD-9-CM Code 7	NT_ICD9_07	7 <sup>th</sup> of up to 10 non-trauma ICD-9-CM Codes.
Diagnoses	F8.3	Non-Trauma ICD-9-CM Code 8	NT_ICD9_08	8 <sup>th</sup> of up to 10 non-trauma ICD-9-CM Codes.
Diagnoses	F8.3	Non-Trauma ICD-9-CM Code 9	NT_ICD9_09	9 <sup>th</sup> of up to 10 non-trauma ICD-9-CM Codes.
Diagnoses	F8.3	Non-Trauma ICD-9-CM Code 10	NT_ICD9_10	10 <sup>th</sup> of up to 10 non-trauma ICD-9-CM Codes.
Reserved Data	F9.1	Washington State Reserved Element 10	HOSP01	User-defined field. It is currently undefined.
Reserved Data	F9.1	Washington State Reserved Element 11	HOSP02	User-defined field. It is currently undefined.
Reserved Data	F9.1	Washington State Reserved Element 12	HOSP03	User-defined field. It is currently undefined.
Reserved Data	F9.1	Washington State Reserved Element 13	HOSP04	User-defined field. It is currently undefined.
Reserved Data	F9.1	Washington State Reserved Element 14	HOSP05	User-defined field. It is currently undefined.
Reserved Data	F9.1	Washington State Reserved Element 15	HOSP06	User-defined field. It is currently undefined.
Reserved Data	F9.1	Washington State Reserved Element 16	HOSP07	User-defined field. It is currently undefined.
Reserved Data	F9.1	Washington State Reserved Element 17	HOSP08	User-defined field. It is currently undefined.
Reserved Data	F9.1	Washington State Reserved Element 18	HOSP09	User-defined field. It is currently undefined.
Reserved Data	F9.1	Washington State Reserved Element 19	HOSP10	User-defined field. It is currently undefined.
Reserved	F9.2	Washington	HOSP11	User-defined field. It is currently undefined.

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<b>Section</b>	<b>Screen</b>	<b>Data Element Description</b>	<b>Collector Data Name</b>	<b>Definition</b>
Data		State Reserved Element 1		
Reserved Data	F9.2	Washington State Reserved Element 2	<b>HOSP12</b>	User-defined field. It is currently undefined.
Reserved Data	F9.2	Washington State Reserved Element 3	<b>HOSP13</b>	User-defined field. It is currently undefined.
Reserved Data	F9.2	Washington State Reserved Element 4	<b>HOSP14</b>	User-defined field. It is currently undefined.
Reserved Data	F9.2	Washington State Reserved Element 5	<b>HOSP15</b>	User-defined field. It is currently undefined.
Reserved Data	F9.2	Washington State Reserved Element 6	<b>HOSP16</b>	User-defined field. It is currently undefined.
Reserved Data	F9.2	Washington State Reserved Element 7	<b>HOSP17</b>	User-defined field. It is currently undefined.
Reserved Data	F9.2	Washington State Reserved Element 8	<b>HOSP18</b>	User-defined field. It is currently undefined.
Reserved Data	F9.2	Washington State Reserved Element 9	<b>HOSP19</b>	User-defined field. It is currently undefined.
Reserved Data	F9.2	Washington State Reserved Element 20	<b>HOSP20</b>	User-defined field. It is currently undefined.

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				Note: Data below does not appear in Collector data-entry screens, but is available for report-writing.																																													
Scores	N/A	A-Score Component of Anatomic Profile	A_SCORE	<p>Indicates the “A” component of the Anatomic Profile (AP), a score that was developed to compare groups of patients with similar injuries and is comprised of four scores (A, B, C, D). The first three components summarize all serious (AIS &gt; 2) injuries to (A) the head/brain and spinal cord, (B) the thorax and front of the neck, and (C) all remaining serious injuries, and are used in the calculation of ASCOT. (D) is a summary measure of all non-serious injuries &amp; is not used in the calculation.</p> <p>AP component “A” is computed by taking the square root of the sum of squares of AIS scores for injury in AP component A. For example, a patient with two AIS 5 injuries and one AIS 3 injury in AP component A (injuries to the head/brain and spinal cord) has an A score of 7.68 [<math>\sqrt{(5^2 + 5^2 + 3^2)}</math>]. If no serious injuries to the head/brain and spinal cord were sustained, A = 0.</p>																																													
Scores	N/A	ASCOT (A Severity Characterization of Trauma) Probability of Survival	ASCOT	<p>ASCOT combines emergency department admission values (<b>as coded for RTS</b>) of the Glasgow Coma Scale (G), systolic blood pressure (S), and respiratory rate (R) with 3 AP components and patient age<sup>1</sup>.</p> <p style="text-align: center;"><math>ASCOT\ P_s = 1/(1 + e^{-k})</math></p> <p>Where <math>k = k_0 + k_1G + k_2S + k_3R + k_4A + k_5B + k_6C + k_7AGE</math> and G = coded value of ED Glasgow Coma Scale (see G_SCORE_A), S = coded value of ED systolic blood pressure (see S_SCORE_A), R = coded value of ED respiratory rate (see R_SCORE_A), A = Anatomic Profile (AP) “A” component (see A_SCORE), B = Anatomic Profile (AP) “B” component (see B_SCORE), C = Anatomic Profile (AP) “C” component (see C_SCORE).</p> <p>(Note: The D component of AP was not significant in predicting P<sub>s</sub>)</p> <table><tr><td>AGE</td><td colspan="2">Ages (years)</td></tr><tr><td>0</td><td colspan="2">0 - 54</td></tr><tr><td>1</td><td colspan="2">55 - 64</td></tr><tr><td>2</td><td colspan="2">65 - 74</td></tr><tr><td>3</td><td colspan="2">75 - 84</td></tr><tr><td>4</td><td colspan="2">&gt;=85</td></tr></table> <table><tr><td>ASCOT Model Weights</td><td>Blunt</td><td>Penetrating</td></tr><tr><td>k<sub>0</sub></td><td>-1.1570</td><td>-1.1350</td></tr><tr><td>k<sub>1</sub></td><td>0.7705</td><td>1.0626</td></tr><tr><td>k<sub>2</sub></td><td>0.6583</td><td>0.3638</td></tr><tr><td>k<sub>3</sub></td><td>0.2810</td><td>0.3332</td></tr><tr><td>k<sub>4</sub></td><td>-0.3002</td><td>-0.3702</td></tr><tr><td>k<sub>5</sub></td><td>-0.1961</td><td>-0.2053</td></tr><tr><td>k<sub>6</sub></td><td>-0.2086</td><td>-0.3188</td></tr><tr><td>k<sub>7</sub></td><td>-0.6355</td><td>-0.8365</td></tr></table> <p>1. <u>Trauma</u>, 3<sup>nd</sup> Edition, Moore, Mattox, Feliciano, 1996, pp. 61-62.</p>	AGE	Ages (years)		0	0 - 54		1	55 - 64		2	65 - 74		3	75 - 84		4	>=85		ASCOT Model Weights	Blunt	Penetrating	k <sub>0</sub>	-1.1570	-1.1350	k <sub>1</sub>	0.7705	1.0626	k <sub>2</sub>	0.6583	0.3638	k <sub>3</sub>	0.2810	0.3332	k <sub>4</sub>	-0.3002	-0.3702	k <sub>5</sub>	-0.1961	-0.2053	k <sub>6</sub>	-0.2086	-0.3188	k <sub>7</sub>	-0.6355	-0.8365
AGE	Ages (years)																																																
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Scores	N/A	B-Score Component of Anatomic Profile	B_SCORE	<p>Indicates the “B” component of the Anatomic Profile (AP), a score that was developed to compare groups of patients with similar injuries and is comprised of four scores (A, B, C, D). The first three components summarize all serious (AIS &gt; 2) injuries to (A) the head/brain and spinal cord, <b>(B) the thorax and front of the neck</b>, and (C) all remaining serious injuries, and are used in the calculation of ASCOT. (D) is a summary measure of all non-serious injuries &amp; is not used in the calculation</p> <p>AP component “B” is computed by taking the square root of the sum of squares of AIS scores for injury in AP component A. For example, a patient with two AIS 5 injuries and one AIS 3 injury in AP component B (injuries to the thorax</p>																																													

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				and front of the neck) has a B score of $7.68 [\sqrt{(5^2 + 5^2 + 3^2)}]$ . If no injuries to the thorax and front of the neck were sustained, B = 0.
Scores	N/A	C-Score Component of Anatomic Profile	C_SCORE	<p>Indicates the “C” component of the Anatomic Profile (AP), a score that was developed to compare groups of patients with similar injuries and is comprised of four scores (A, B, C, D). The first three components summarize all serious (AIS &gt; 2) injuries to (A) the head/brain and spinal cord, (B) the thorax and front of the neck, and <b>(C) all remaining serious injuries</b>, and are used in the calculation of ASCOT. (D) is a summary measure of all non-serious injuries &amp; is not used in the calculation</p> <p>AP component “C” is computed by taking the square root of the sum of squares of AIS scores for injury in AP component C. For example, a patient with two AIS 5 injuries and one AIS 3 injury in AP component C (all remaining injuries) has a C score of <math>7.68 [\sqrt{(5^2 + 5^2 + 3^2)}]</math>. If no remaining serious injuries were sustained, C = 0.</p>
Scores	N/A	D-Score Component of Anatomic Profile	D_SCORE	<p>Indicates the “D” component of the Anatomic Profile (AP), a score that was developed to compare groups of patients with similar injuries and is comprised of four scores (A, B, C, D). The first three components summarize all serious (AIS &gt; 2) injuries to (A) the head/brain and spinal cord, (B) the thorax and front of the neck, and (C) all remaining serious injuries, and are used in the calculation of ASCOT. <b>(D) is a summary measure of all non-serious injuries and is not used in the calculation of ASCOT.</b></p> <p>AP component “D” is computed by taking the square root of the sum of squares of AIS scores for injury in AP component D - all non-serious injuries.</p>
Outcome	N/A	Discharge Status	DIS_STATUS	<p>Indicates whether the patient lived, died, or whether the information is missing.</p> <p>6 = lived 7 = died U = unknown</p>
Outcome	N/A	Etiology	ETIOLOGY	<p>Etiology categorizes cause of injury using defined E-Code ranges and the variables E_CODE and E_CODE2.</p> <p>1 = Motor Vehicle Accident 2 = Motorcycle Accident 3 = Pedestrian Accident 4 = Gunshot Wound 5 = Stabbing 6 = Fall 7 = Other</p>
Scores	N/A	Etiology Other	ETIOLOGY_OT H	<p>This further describes the “other” etiologies from the previous element</p> <p>1 = Pedal Cycle Accident 2 = Air / Water Craft 3 = Fire Flame 4 = Struck by Against an Object or Person 5 = Caught between objects 6 = Machinery / Powered Tools 7 = Fight / Assault / Abuse 8 = Animal Related 9 = Other</p>
Scores	N/A	Functional Independence Measure (FIM)	FIM	<p>The Functional Independence Measure (FIM) was developed to characterize patient disability resulting from trauma or non-trauma causes. Three FIM components are chosen to provide a useful summary measure of patient disability at discharge from acute care: self feeding, expression, and locomotion. The sum of the three components determines the FIM Score. See also D_DISABL_F, D_DISABL_E, and D_DISABL_L.</p>
Scores	N/A	ASCOT Component G	G_SCORE_A	<p>Indicates the value of emergency department GCS, <b>coded for RTS</b>. It is used in the computation of ASCOT. See also RTS_A.</p>

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Scores	N/A	Highest Overall Abbreviated Injury Score (AIS)	MAXIMUM_AIS	Indicates the highest AIS score for all six body regions. MAXIMUM_AIS is used in the calculation of ISS. Values range from 1(minor) to 6 (nearly always fatal). If the highest overall AIS score is a 6, the ISS is automatically assigned a maximum value of 75. See also AIS_01, MAXIMUM_AIS_1, and ISS.
Scores	N/A	Highest Abbreviated Injury Score (AIS) For Body Region 1	MAXIMUM_AIS_1	The highest AIS score for body region 1: head/neck. The highest AIS scores for all six defined body regions are used in the calculation of Injury Severity Score (ISS). Values range from 1(minor) to 6(nearly always fatal) and are based upon which AIS Version is being used. See also AIS_VERSION, AIS_01, and ISS.
Scores	N/A	Highest Abbreviated Injury Score (AIS) For Body Region 2	MAXIMUM_AIS_2	The highest AIS score for body region 2: face. See MAXIMUM_AIS_1 for a complete definition and values.
Scores	N/A	Highest Abbreviated Injury Score (AIS) For Body Region 3	MAXIMUM_AIS_3	The highest AIS score for body region 3: thorax. See MAXIMUM_AIS_1 for a complete definition and values.
Scores	N/A	Highest Abbreviated Injury Score (AIS) For Body Region 4	MAXIMUM_AIS_4	The highest AIS score for body region 4: abdominal or pelvic contents. See MAXIMUM_AIS_1 for a complete definition and values.
Scores	N/A	Highest Abbreviated Injury Score (AIS) For Body Region 5	MAXIMUM_AIS_5	The highest AIS score for body region 5: extremities or pelvic girdle. See MAXIMUM_AIS_1 for a complete definition and values.
Scores	N/A	Highest Abbreviated Injury Score (AIS) For Body Region 6	MAXIMUM_AIS_6	The highest AIS score for body region 6: external structures. See MAXIMUM_AIS_1 for a complete definition and values.
Scores	N/A	ASCOT Component R	R_SCORE_A	Indicates the value of emergency department respiratory rate, <b>coded for RTS</b> . It is used in the computation of ASCOT. See also ASCOT.
Scores	N/A	ASCOT Component S	S_SCORE_A	Indicates the value of emergency department systolic blood pressure, <b>coded for RTS</b> . It is used in the computation of ASCOT. See also ASCOT.
Pre-H/Transfer	N/A	Scene Time in Minutes	SCENE_TIME	The elapsed time (in minutes) between arrival of the 1 <sup>st</sup> unit at the scene and departure of the patient from the scene. Valid values are from 000 to 999.
ED Data	N/A	Temperature in Centigrade	TEMP_C	<i>Calculated</i> temperature in <i>Centigrade</i> if the recorded temperature (TEMP_E) is entered in Fahrenheit.
ED Data	N/A	Temperature in Fahrenheit	TEMP_F	<i>Calculated</i> temperature in <i>Fahrenheit</i> if the recorded temperature (TEMP_E) is entered in Centigrade.

**Washington State Department of Health Trauma Registry  
Hospital Data Dictionary**

**Appendix**

E849.x  
Place of Occurrence details

The E849.x series is for use to denote the place where an injury or poisoning occurred.

**E849.0 HOME**

- Apartment
- Boardinghouse
- Farmhouse
- Home premises
- House (residential)
- Noninstitutional place of residence
- Private
  - Driveway
  - Garage
  - Garden
  - Home
  - Walk
- Swimming Pool in private house or garden
- Yard of Home
- **Excludes**
  - home under construction but not yet occupied (E849.3)
  - institutional place of residence (E849.7)

**E849.1 FARM**

- Buildings
- Land under cultivation
- **Excludes** farmhouse and home premises of farm (E849.0)

**E849.2 MINE and QUARRY**

- Gravel pit
- Sand pit
- Tunnel under construction

**E849.3 INDUSTRIAL PLACE AND PREMISES**

- Building under construction
- Dockyard
- Dry dock
- Factory
  - Building
  - Premises
- Garage (place of work)
- Industrial yard
- Loading platform (factory) (store)
- Plant, Industrial
- Railway yard
- Shop (place of work)
- Warehouse
- Workhouse

**E849.4 PLACE FOR RECREATION AND SPORT**

- Amusement park
- Baseball field
- Basketball court

- Beach resort
- Cricket ground
- Fives court
- Football field
- Golf course
- Gymnasium
- Hockey field
- Holiday camp
- Ice palace
- Lake resort
- Mountain resort
- Playground, including school playground
- Public park
- Racecourse
- Resort, Not Otherwise Specified
- Riding school
- Rifle range
- Seashort resort
- Skating rink
- Sports ground
- Sports palace
- Stadium
- Swimming pool, public
- Tennis court
- Vacation resort

**Excludes** that in private house or garden (E849.0)

**E849.5 STREET AND HIGHWAY**

**E849.6 PUBLIC BUILDING:** Building (including adjacent grounds) used by the general public or by a particular group of the public, such as:

- Airport
- Bank
- Café
- Casino
- Church
- Cinema
- Clubhouse
- Courthouse
- Dance hall
- Garage building (for car storage)
- Hotel
- Market (grocery or other commodity)
- Movie house
- Music hall
- Nightclub
- Office
- Office building
- Opera house
- Post office

- Public hall
- Radio broadcasting station
- Restaurant
- School (state) (public) (private)
- Shop, commercial
- Station (bus) (railway)
- Store
- Theater
- **Excludes**
  - home garage (E849.0)
  - Industrial building or workplace (E849.3)

**E849.7 RESIDENTIAL INSTITUTION**

- Children's home
- Dormitory
- Hospital
- Jail
- Old people's home
- Orphanage
- Prison
- Reform school

**E849.8 Other specified places**

- Beach, Not Otherwise Specified
- Canal
- Caravan site, Not Otherwise Specified
- Derelict house
- Desert
- Dock
- Forest
- Harbor
- Hill
- Lake, Not Otherwise Specified
- Mountain
- Parking lot
- Parking place
- Pond or pool (natural)
- Prairie
- Public place, Not Otherwise Specified
- Railway line
- Reservoir
- River
- Sea
- Seashore, Not Otherwise Specified
- Stream
- Swamp
- Trailer court
- Woods

**E849.9 UNSPECIFIED PLACE**